

Former FO Pierce Company
QUEENS, NEW YORK

Final Engineering Report

NYSDEC Site Number: C241251

Prepared for:

50th and 5th LIC LLC
184 North 8th Street
Brooklyn, NY 11211

Prepared by:

Roux Environmental Engineering and Geology, D.P.C.
209 Shafter St., Islandia, NY 11749
(631) 232-2600

December 2023

CERTIFICATIONS

I, Charles J. McGuckin, am currently a registered professional engineer licensed by the State of New York, I had primary direct responsibility for implementation of the remedial program activities, and I certify that the Remedial Action Work Plan was implemented and that all construction activities were completed in substantial conformance with the Department-approved Remedial Action Work Plan. I certify that the data submitted to the Department with this Final Engineering Report demonstrates that the remediation requirements set forth in the Remedial Action Work Plan and in all applicable statutes and regulations have been or will be achieved in accordance with the time frames, if any, established for the remedy.

I certify that all use restrictions, Institutional Controls, Engineering Controls, and/or any operation and maintenance requirements applicable to the Site are contained in an environmental easement created and recorded pursuant ECL 71-3605 and that all affected local governments, as defined in ECL 71-3603, have been notified that such easement has been recorded.

I certify that a Site Management Plan has been submitted for the continual and proper operation, maintenance, and monitoring of all Engineering Controls employed at the Site, including the proper maintenance of all remaining monitoring wells, and that such plan has been approved by the Department.

I certify that all documents generated in support of this report have been submitted in accordance with the DER's electronic submission protocols and have been accepted by the Department.

I certify that all data generated in support of this report have been submitted in accordance with the Department's electronic data deliverable and have been accepted by the Department.

I certify that all information and statements in this certification form are true. I understand that a false statement made herein is punishable as a Class "A" misdemeanor, pursuant to Section 210.45 of the Penal Law. I, Charles J. McGuckin, of Roux Environmental Engineering and Geology, D.P.C. located at 209 Shafter Street, Islandia, New York 11749, am certifying as Owner's Designated Site Representative.

Charles J. McGuckin, P.E.

December 27, 2023

NYS Professional Engineer # 069509

Date



Signature

TABLE OF CONTENTS

CERTIFICATIONS	i
LIST OF ACRONYMS	v
1.0 Background and Site Description.....	1
2.0 Summary of Site Remedy.....	2
2.1 Remedial Action Objectives.....	2
2.1.1 Groundwater RAOs.....	2
2.1.2 Soil RAOs	2
2.1.3 Soil Vapor RAOs	2
2.2 Description of Selected Remedy	2
3.0 Interim Remedial Measures, Operable Units, and Remedial Contracts	5
4.0 Description of Remedial Actions Performed.....	6
4.1 Governing Documents.....	6
4.1.1 Site Specific Health & Safety Plan (HASP)	6
4.1.2 Field Sampling Plan (FSP)/Quality Assurance Project Plan (QAPP).....	6
4.1.3 Construction Quality Assurance Plan (CQAP)	6
4.1.4 Soil/Materials Management Plan (SoMP)	7
4.1.5 Storm-Water Pollution Prevention Plan (SWPPP)	7
4.1.6 Community Air Monitoring Plan (CAMP).....	7
4.1.7 Contractors Site Operations Plans (SOPs).....	8
4.1.8 Community Participation Plan.....	8
4.2 Remedial Program Elements	8
4.2.1 Contractors and Consultants	8
4.2.2 Site Preparation.....	9
4.2.3 General Site Controls.....	9
4.2.4 Nuisance Controls.....	11
4.2.5 CAMP Results	12
4.2.6 Reporting	13
4.3 Contaminated Materials Removal	14
4.3.1 Non-Hazardous Soil and Fill Disposal.....	14
4.3.2 Stabilized Hazardous Soil and Fill Disposal.....	15
4.3.3 Excavation-Derived Uncontaminated C&D Debris Disposal.....	15
4.3.4 UST Removals.....	16
4.3.5 On-Site Reuse	18
4.4 Remedial Performance/Documentation Sampling	18
4.5 Imported Backfill	20
4.6 Contamination Remaining at the Site.....	20
4.6.1 Soil Vapor Intrusion Evaluation	22
4.7 Soil Cover System.....	24
4.8 Other Engineering Controls.....	24
4.9 Institutional Controls.....	25
4.10 Deviations from the Remedial Action Work Plan.....	26
4.10.1 TCLP Lead Stabilization and Sampling.....	26
4.10.2 Amended Odor Controls	27
4.10.3 In-Situ Chemical Treatment of SW-19 Hotspot.....	27
4.10.4 Groundwater Sampling	28

LIST OF TABLES

1. Soil Cleanup Objectives (SCOs) for the Project
2. Offsite Soil Disposal Volumes and Facilities
3. Construction Demolition and Debris(C&D) Export Tracking Log
4. Summary of Volatile Organic Compounds in Endpoint Soil Samples
5. Summary of Semivolatile Organic Compounds in Endpoint Soil Samples
6. Summary of Metals in Endpoint Soil Samples
7. Summary of Polychlorinated Biphenyls in Endpoint Soil Samples
8. Summary of Pesticides and Herbicides in Endpoint Soil Samples
9. Summary of Per- and Polyfluoroalkyl Substances in Endpoint Soil Samples
10. Removed
11. Summary of TCLP Metals in Endpoint Soil Samples
12. Imported Backfill Quantities and Sources
13. Summary of Volatile Organic Compounds in Groundwater
14. Summary of Semivolatile Organic Compounds in Groundwater
15. Summary of Volatile Organic Compounds in Final Endpoint Soil Samples
16. Summary of Semivolatile Organic Compounds in Final Endpoint Soil Samples
17. Summary of Metals in Final Endpoint Soil Samples
18. Summary of Polychlorinated Biphenyls in Final Endpoint Soil Samples
19. Summary of Pesticides and Herbicides in Final Endpoint Soil Samples
20. Summary of Per- and Polyfluoroalkyl Substances in Final Endpoint Soil Samples
21. Summary of TCLP Metals in Final Endpoint Soil Samples

LIST OF FIGURES

1. Project Site Map
2. Finer Scale Site Map
3. Areas Where Excavations Were Performed
- 4a. General Remedial Excavation Section View
- 4b. General Cut and Fill Thicknesses Map
5. Remaining Contamination Figure
6. Groundwater Monitoring Well Location Map

7. Justification of Additional Excavation
8. Typical Cover Detail for All Cover Types
9. Site Wide Cover System Plan (location of different cover types)

LIST OF APPENDICES

- A. Environmental Easement, Survey Map, Metes and Bounds
- B. REMOVED
- C. NYSDEC Approvals of Substantive Technical Requirements
- D. Remediation- Related Permits
- E. CAMP Field Data Sheets and Air Monitoring Data (Incl. CD)
- F. Daily Reports (CD)
- G. Monthly Reports (CD)
- H. Project Photo Log (CD)
- I. Pre-Construction Waste Characterization Report
- J. TCLP Lead Stabilization Documentation
- K. C&D Bills of Lading
- L. Disposal Facility Profiles and Approval Documentation
- M. Non-hazardous UST Disposal Documentation
- N. PBS Registration
- O. Dewatering System Documentation
- P. Non-hazardous Soil/Fill Disposal Manifests and Weight Tickets
- Q. DUSRs For All Endpoint Samples (Incl CD)
- R. Post-Excavation Soil Analytical Sampling Data
- S. Imported Materials Documentation
- T. Imported Backfill Weight Tickets
- U. Vapor Barrier Documentation
- V. Odor Controls Documentation
- W. In-situ Chemical Treatment Documentation
- X. Groundwater Sampling Documentation
- Y. EC As-Built Drawings, Documentation and Drawings
- Z. 95% Statistical Analysis of Conditional Track 1 End Point Results

LIST OF ACRONYMS

Acronym	Definition
AS	Air Sparging
ASP	Analytical Services Protocol
BCA	Brownfield Cleanup Agreement
BCP	Brownfield Cleanup Program
bg	Below Grade
CERCLA	Comprehensive Environmental Response, Compensation and Liability Act
CAMP	Community Air Monitoring Plan
C/D	Construction and Demolition
CFR	Code of Federal Regulation
COC	Certificate of Completion
CO2	Carbon Dioxide
CP	Commissioner Policy
DER	NYSDEC Division of Environmental Remediation
DUSR	Data Usability Summary Report
EC	Engineering Control
ECL	Environmental Conservation Law
ELAP	Environmental Laboratory Approval Program
ERP	Environmental Restoration Program
EWP	Excavation Work Plan
GHG	Greenhouse Gas
GWE&T	Groundwater Extraction and Treatment
HASP	Health and Safety Plan
IC	Institutional Control
NYSDEC	New York State Department of Environmental Conservation
NYSDOH	New York State Department of Health
NYCRR	New York Codes, Rules, and Regulations
O&M	Operation and Maintenance
OM&M	Operation, Maintenance, and Monitoring
OSHA	Occupational Safety and Health Administration
OU	Operable Unit
P.E. or PE	Professional Engineer
PFAS	Per- and Polyfluoroalkyl Substances
PID	Photoionization Detector
PRP	Potentially Responsible Party
PRR	Periodic Review Report
QA/QC	Quality Assurance/Quality Control
QAPP	Quality Assurance Project Plan
QEP	Qualified Environmental Professional

Acronym	Definition
RAO	Remedial Action Objective
RAWP	Remedial Action Work Plan
RCRA	Resource Conservation and Recovery Act
RI/FS	Remedial Investigation/Feasibility Study
ROD	Record of Decision
RP	Remedial Party
RSO	Remedial System Optimization
SAC	State Assistance Contract
SCO	Soil Cleanup Objective
SMP	Site Management Plan
SOP	Standard Operating Procedures
SOW	Statement of Work
SPDES	State Pollutant Discharge and Elimination System
SSD	Sub-slab Depressurization
SVE	Soil Vapor Extraction
SVI	Soil Vapor Intrusion
TAL	Target Analyte List
TCL	Target Compound List
TCLP	Toxicity Characteristic Leachate Procedure
USEPA	United State Environmental Protection Agency
UST	Underground Storage Tank
VCA	Voluntary Cleanup Agreement
VCP	Voluntary Cleanup Program

FINAL ENGINEERING REPORT

1.0 BACKGROUND AND SITE DESCRIPTION

50th & 5th LIC LLC entered into a Brownfield Cleanup Agreement (BCA) with the New York State Department of Environmental Conservation (NYSDEC) in June, 2021, to investigate and remediate a 1.74-acre property located in Long Island City, in Queens county, of the city of New York, New York. The property was remediated to unrestricted, restricted residential and commercial use, and will be used for a mixed-use (residential and commercial), mixed-income building with a partial cellar.

The Site is located in the County of Queens, New York and is identified as Block 17 and Lot 1 on the Queens NYC Tax Map. The site is situated on an approximately 1.74-acre area bounded by 49th Avenue to the north, 50th Avenue to the south, 5th Street to the east, and residential and commercial properties to the west (see Figures 1 and 2). The site has been remediated to meet combined Conditional Track 1/ Track 4 soil clean-up objectives. The majority of the Northern portion of the site with a cellar has met conditional Track 1 SCOs, with select exception of several small cut-outs within the conditional Track 1 area that met Track 4 SCOs. The southern portion of the site additionally met Track 4 SCOs. The boundaries of the Site are fully described in Appendix A: Environmental Easement, Survey Map, Metes and Bounds.

2.0 SUMMARY OF SITE REMEDY

2.1 Remedial Action Objectives

Based on the results of the Remedial Investigation, the following Remedial Action Objectives (RAOs) were identified for this site.

2.1.1 Groundwater RAOs

RAOs for Public Health Protection

- Prevent ingestion of groundwater containing contaminant levels exceeding drinking water standards.
- Prevent contact with, or inhalation of, volatiles emanating from contaminated groundwater.

RAOs for Environmental Protection

- Restore ground water aquifer, to the extent practicable, to pre-disposal/pre-release conditions.
- Remove the source of ground or surface water contamination.

2.1.2 Soil RAOs

RAOs for Public Health Protection

- Prevent ingestion/direct contact with contaminated soil.

RAOs for Environmental Protection

- Prevent migration of contaminants that would result in groundwater or surface water contamination.

2.1.3 Soil Vapor RAOs

- Mitigate impacts to public health resulting from existing, or the potential for, soil vapor intrusion into buildings at a site.

2.2 Description of Selected Remedy

The Site was remediated in accordance with the remedy selected by the NYSDEC in the RAWP dated March 24th and the Decision Document approved on April 5, 2022.

The factors considered during the selection of the remedy are those listed in 6NYCRR 375-1.8. The following are the components of the selected remedy to meet combined Conditional Track 1 (Unrestricted) and Track 4 (Restricted Residential) use:

1. Installation of SOE as required by the New York City Department of Buildings (NYCDOB) to reach the proposed excavation depths, which is a critical component of the remedy.
2. Excavation and off-site disposal of a total of approximately 45,207 tons of soil/fill across the site to achieve Conditional Track 1 and Track 4 as described below. The limits and approximate depths of excavation are shown on Figure 3. The final excavation and disposal volumes include:
 - Approximately 41,832 tons of soils exceeding Unrestricted Use Soil Cleanup Objectives (UUSCOs) were removed to achieve a Conditional Track 1 Unrestricted Use cleanup across the majority of the northern portion of the site with a cellar. SCOs are attached as Table 1;
 - Approximately 3,375 tons of soils exceeding Restricted Residential SCOs (RRSCOs) were removed to achieve a Track 4 Restricted Residential Use cleanup across the southern portion of the site and select areas in the northern portion with a slab at grade. SCOs are attached as Table 1.
3. Stabilization of TCLP Lead in soil. Lead impacted soils were delineated and stabilized in-situ to remove the lead toxicity characteristics prior to offsite disposal. Approximately 5,250-cubic yards of soil were delineated and stabilized during this phase. A total of 6,836-gallons of MAECTITE® Reagent was used to treat an approximate volume of 5,250 cubic yards of lead contaminated soil. A small area of lead stabilized soil remained onsite in the Track 4 area as shown on Figure 5
4. Following delineation of a minor exceedance encountered during the Remedial Excavation, a 21-foot x 24-foot area was identified as containing hydrocarbon-type source material. This area was excavated an additional 6 feet past final remedial excavation depth of 16' bg. Confirmatory end point and side wall samples were taken to confirm successful removal of materials. Following removal, the excavation walls were treated with 2720 pounds of RegenOx, and the NYSDEC approved stone backfill was treated with 200 lbs of ORC-A.
 - Where soil continued to exceed Track 1 SCOs past the final construction depth, localized over-excavations were performed to remove and dispose of soils not meeting Track 1 SCOs. Over excavations were performed for the entirety of each grid, where accessibility allowed, and continued in two-foot depth increments until Conditional Track 1 UUSCOs were achieved as outlined in the RAWP. Once clean Conditional Track 1 UUSCOs were achieved in areas of over excavation, additional side wall samples were collected at a rate of 1 sidewall sample every 30 linear feet around the perimeter of the over excavation and compared against Track 1 UUSCOs to confirm the limits of the over excavation as per DER-10. Further details surrounding the over excavations is included in section 4.4.
5. Collection and analysis of Site-wide endpoint samples to evaluate the performance of the remedy with respect to attainment of Conditional Track 1 UUSCOs and Track 4 RRSCOs at a rate of one endpoint sample per approximately 2,500 square feet as per the approved RAWP. Sidewall samples were collected at the interface between the

Conditional Track 1 and Track 4 areas of the Site. Sidewall samples were not required where excavation extends to the property line.

6. Approximately 4,550 tons of clean stone were imported to the Site following approval by NYSDEC. The imported clean stone was used to backfill the excavation areas and to create/maintain the stabilized construction entrance. Material comprising the truck pad was ultimately disposed of off-site along with other Site soils during excavation efforts.
7. Dewatering, in compliance with city, state, and federal laws and regulations during excavation activities. Approximately 6,418,700 gallons of extracted groundwater were treated on-Site utilizing a temporary on-Site treatment system comprised of a settling tank, bag filter manifold and activated carbon filters before being discharged to the combined sewer pursuant to a de-watering permit issued by the New York City Department of Environmental Protection (NYCDEP).
8. Construction and maintenance of a soil cover system in the Track 4 area consisting of clean stone/backfill, vapor barrier and a new concrete slab on grade to prevent human exposure to remaining contaminated soil/fill remaining at the site;
9. Imposition of an institutional control in the form of an Environmental Easement for the portion of the Site that did not achieve a Track 1 Unrestricted Use cleanup to ensure proper site use and to prevent future exposure to any residual contamination remaining in these areas, which:
 - o Requires the remedial party or Site owner to complete and submit to the NYSDEC a periodic certification of institutional and engineering controls in accordance with Part 375-1.8 (h)(3);
 - o Allows the continued use and development of the controlled for the portion of the Site for restricted residential (or commercial or industrial uses) as defined by Part 375-1.8(g), although land use is subject to local zoning laws;
 - o Restricts the use of groundwater as a source of potable or process water, without necessary water quality treatment as determined by the NYSDOH or Article 141 of the NYCDOH code (i.e., groundwater restriction applies to the entire Site); and
 - o Requires compliance with the NYSDEC approved SMP.
10. Development and implementation of a Site Management Plan(SMP) for long term management of remaining contamination as required by the Environmental Easement, which includes plans for: (1) Institutional and Engineering Controls, (2) groundwater monitoring, and (3) reporting.
11. Periodic certification of the institutional and engineering controls listed above.

3.0 INTERIM REMEDIAL MEASURES, OPERABLE UNITS, AND REMEDIAL CONTRACTS

The remedy for this site was performed as a single project, and no interim remedial measures, operable units, or separate construction contracts were performed.

4.0 DESCRIPTION OF REMEDIAL ACTIONS PERFORMED

Remedial activities completed at the Site were conducted in accordance with the NYSDEC approved Remedial Action Work Plan (RAWP) for the Former FO Pierce Company site located at 2-33 50th Ave, Long Island City, NY dated March 24, 2022. In conjunction with the remedial activities completed at the site, two (2) additional work plans (TCLP lead stabilization and a Ground water monitoring plan) were developed and implemented on site to achieve remedial goals. All deviations from the RAWP are noted below.

4.1 Governing Documents

4.1.1 Site Specific Health & Safety Plan (HASP)

All remedial work performed under this Remedial Action was in full compliance with governmental requirements, including Site and worker safety requirements mandated by Federal OSHA.

The Health and Safety Plan (HASP) was complied with for all remedial and invasive work performed at the Site. The HASP was included in Appendix I of the NYSDEC approved RAWP.

4.1.2 Field Sampling Plan (FSP)/Quality Assurance Project Plan (QAPP)

The FSP/QAPP was included as Appendix K of the Remedial Action Work Plan (RAWP) approved by the NYSDEC. The FSP/QAPP describes the specific policies, objectives, organization, functional activities and quality assurance quality control activities designed to achieve the project data quality objectives. The FSP/QAPP includes all requirements outlined in DER-10 Section 2.4.

4.1.3 Construction Quality Assurance Plan (CQAP)

The Construction Quality Assurance Plan(s) (CQAPs) managed performance of the Remedial Action tasks through designed and documented QA/QC methodologies applied in the field and in the lab. The CQAP provided a detailed description of the observation and testing activities that were used to monitor construction quality and confirm that remedial construction was in conformance with the remediation objectives and specifications. The CQAP is included in Section 7.1.3 of the NYSDEC approved RAWP.

4.1.4 Soil/Materials Management Plan (SoMP)

The Soil/Material Management Plan (SoMP) included in Section 7.1.4 of the NYSDEC approved RAWP detailed plans for managing all soils/materials that were disturbed at the Site including excavation, handling, storage, transport, and disposal. It also included all of the controls that were applied to these efforts to assure effective, nuisance-free performance in compliance with all applicable Federal, State and local laws and regulations. The following key activities were specified in the SoMP:

- Soil screening methods;
- Stockpile methods;
- Materials excavation and load out;
- Materials transport off-Site;
- Materials disposal off-Site;
- Materials reuse on-Site;
- Fluids management;
- Demarcation;
- Backfill from off-Site sources;
- Stormwater pollution prevention;
- Contingency plan;
- Community air monitoring plan; and
- Odor, dust, and nuisance control plan.

4.1.5 Storm-Water Pollution Prevention Plan (SWPPP)

The erosion and sediment controls for all remedial construction were performed in conformance with requirements presented in the New York State Guidelines for Urban Erosion and Sediment Control and the site-specific Storm Water Pollution Prevention Plan dated July 14, 2022 and submitted to NYCDEP by Thornton and Tomasetti.

4.1.6 Community Air Monitoring Plan (CAMP)

The Site-specific CAMP was provided as Appendix E of the NYSDEC approved RAWP. Roux performed real-time, continuous air monitoring for VOCs and airborne particulate matter at upwind and downwind locations at the Site perimeter. Two CAMP stations were positioned onsite during all days where soil disturbing activities took place. Additionally, one handheld PID was utilized for daily investigations and perimeter walks. During all phases of work, the Remediation

Contractor was responsible for mitigating any vapor and particulate issues via suppression techniques defined in the CAMP. Community air monitoring results collected during the performance of the Remedial Action are summarized in Section 4.2.5. CAMP Data is included as Appendix E.

4.1.7 Contractors Site Operations Plans (SOPs)

The Remediation Engineer reviewed all plans and submittals for this remedial project (i.e., those listed above plus contractor and subcontractor submittals) and confirmed that they were in compliance with the RAWP. All remedial documents were submitted to NYSDEC and NYSDOH in a timely manner and prior to the start of work.

4.1.8 Community Participation Plan

The NYSDEC approved CPP for this Site was included as Appendix H of the RAWP. Copies of the RAWP were mailed (and/or uploaded electronically) to the project document repositories. A Fact Sheet describing the remedy proposed for the Site was mailed out to the approved Contact List found in the CPP. A Fact Sheet announcing the start of the Remedial Action in accordance with the RAWP was issued by NYSDEC. No changes were made to the approved Fact Sheets authorized for release by NYSDEC without written consent of the NYSDEC.

During implementation of the RAWP, from October 2022 through December 2022, NYSDEC received several odor related concerns from nearby residents related to site activity. As a result, the site enacted a revised set of odor control procedures to monitor and respond to odors encountered during remediation. Details relating to the enhanced odor controls is included in section 4.2.4.

A Fact Sheet will be distributed to announce that the certificate of completion has been issued.

4.2 Remedial Program Elements

4.2.1 Contractors and Consultants

The following key contractors and consultants were involved in the site remedial activities described in this FER:

Role	Consultant/Contractor	Contact
Remedial Engineer	Roux Environmental Engineering and Geology, D.P.C. Islandia, New York (Roux)	Charles McGuckin, P.E.
Remedial Party/Volunteer	50th & 5th LIC LLC	Stephen Ohnemus
Site Legal Owner	50th & 5th LIC LLC	Stephen Ohnemus
Site Beneficial Owner	50 th & 5 th LIC LLC	Stephen Ohnemus
General Contractor Construction Manager	L+M Builders Group LLC of Larchmont, New York (L+M)	Jeff Ferraro
SOE Contractor	Mueser Rutledge Consulting Engineers of New York, NY (MRCE)	Julia Baaklini
Excavation/Foundation Construction Contractor	ECD NY of Queens, New York	Gary Smith
Soil Disposal Facility/Broker	EcoTerra Consulting, LLC of Piscataway, New Jersey (EcoTerra)	Nipam Shah
UST Removal Contractor	PAL Environmental Safety Corp., of Queens, New York (PAL)	
Environmental Analytical Laboratories	Alpha Analytical, Inc., of Westborough, Massachusetts (Alpha)	Jennifer Byrnes

4.2.2 Site Preparation

A pre-construction meeting was held with NYSDEC and all contractors on May 5, 2022, at the first 421a piling installation, and again on July 5, 2022, at the start of the remedial excavation.

Documentation of agency approvals required by the RAWP is included in Appendix C. Other non-agency permits relating to the remediation project are provided in Appendix D.

All SEQRA requirements and all substantive compliance requirements for attainment of applicable natural resource or other permits were achieved during this Remedial Action.

A NYSDEC approved project sign was erected at the project entrance and remained in place during all phases of the Remedial Action.

4.2.3 General Site Controls

Site access was controlled by gated entrances to the property located at each the corner of the Site. The gates were closed and locked when there was no activity on the Site to prevent

unauthorized entry and to protect the community from Remedial Action activities. The entrances were monitored by security personnel during all work hours and security cameras during off hours.

Construction activities were performed in Level D PPE, which included steel-toed work boots, hard hats, safety glasses, sleeved shirts, gloves, and high visibility clothing (i.e., reflective vest).

Site observations for the remedial work was appropriately documented by Roux. Documented activities included daily inspections to verify conformance with the RAWP, health and safety monitoring and material tracking. These records were maintained on-Site by Roux during the performance of the Remedial Action and were available for review by the NYSDEC.

Soil Screening Methods

Visual, olfactory, and photoionization detector (PID) soil screening and assessments were performed during all intrusive remedial construction and redevelopment activities at the Site. All excavation activities involving known or potentially contaminated material were performed under the supervision of Roux personnel. Roux personnel conducted soil screenings on all excavated soils, stockpiles, and loadouts through use of a handheld PID. Soil screenings were selected by collecting the most suspect material in a clean zip lock bag and taking a PID reading from within.

Stockpiling Methods

Soil excavated in order to achieve the target remediation depths was segregated by type (e.g., non-hazardous soil, hazardous soil, and uncontaminated C&D debris) then stockpiled or placed in roll-off containers and covered with polyethylene sheeting until the excavation was completed. Excavated soils were stockpiled on double layers of 6-mil minimum poly-sheeting, were kept covered at all times with appropriately anchored polyethylene sheeting (except when material was being actively added or removed). While stockpiles were in place, they were inspected at a minimum of once each week, and before and after every storm event. Broken or ripped sheeting was promptly replaced. In areas where nuisance odors were encountered, odor controls were implemented as described in section 4.2.4.

Locations where vehicles enter or exit the site were inspected daily for evidence of off-Site soil tracking.

Contractor and Roux oversight personnel were responsible for ensuring that all egress points for truck and equipment transport from the Site were clean of dirt and other materials derived from the Site during intrusive activities. Cleaning of the adjacent streets was performed as needed to maintain a clean condition with respect to Site-derived materials.

Materials Transportation and Disposal Off-Site

All materials were transported by licensed haulers in accordance with appropriate local, State, and Federal regulations, including 6 NYCRR Part 364. Haulers were appropriately licensed, and trucks were properly placarded.

All soil/fill/solid waste excavated and removed from the Site was treated as contaminated and regulated material and was disposed in accordance with all local, State (including 6 NYCRR Part 360 and 370 to 376) and Federal regulations. Disposal of non-hazardous solid waste, and general construction debris is discussed in Section 4.3 of this FER.

Materials Reuse On-Site

Reuse of on-Site soils did not occur during the Remedial Action.

Fluids Management

Dewatering occurred as part of the Remedial Action in order to depress the groundwater table beneath the Site to reach the required excavation depths. Extracted groundwater was treated on-Site utilizing a temporary treatment system including a settling tank, bag filter manifold and dual activated carbon vessels, before being discharged to the combined sewer system pursuant to a Discharge Permit Equivalent through the NYCDEP.

4.2.4 Nuisance Controls

All necessary means were employed to prevent the generation of on- and off-Site dust and odor nuisances. At a minimum, dust and odor control procedures throughout the Remedial Action included: (a) limiting the area of open excavations; (b) covering tops and openings of excavated USTs prior to cleaning and disposal; (c) use of water to provide suitable wetting of exposed soils; (d) covering soil stockpiles when not actively adding soil to or removing soil from the stockpiles; (e) stabilized construction entrances at the vehicle ingress and egress points to the Site to control potential off-Site tracking of soil

As a result of the remedial excavation, a number of community complaints were made to

NYSDEC between October 3, 2022, and December 2, 2022, related to reports of nuisance odors emanating from the site. Following an investigation into the source of the nuisance odors, it was determined that the odors originated from within grids WC-1, WC-2, WC-5, WC-6, WC-8 and WC-9 in the northwest corner of the property, likely from historic release of fuel oil. In response, the RAWP approved odor control plan was amended and implemented onsite to respond to and prevent further nuisance odors from leaving the site. These soils would be treated as odorous soils regardless of field observations and subject to ongoing odor controls until remedial excavation was complete for these grids. Any additional odorous soils encountered would also be handled under the controls outlined below:

- Utilization of Biosolve Pink Water as an immediate countermeasure to odorous soils before and during excavation activities. Pink water was continuously sprayed on the excavation and within excavator buckets throughout active soil disturbing activities.
- Utilization of Rusmar foam as an Odor suppressant cover system for odorous soils. Rusmar was applied to odorous soil stockpiles and loaded truck beds prior to being covered with plastic tarps. Rusmar foam was additionally applied to all exposed soils within the designated grids at the end of each workday.
- Following application of Rusmar Foam, exposed odorous soil and stockpiles were covered with plastic tarps to keep odorous soils encapsulated.
- Minimize the area of exposed soil during excavation activities. Excavation activity was limited while working in areas containing known odorous soils.
- Daily site closeout checklist was conducted which includes coating open/exposed odorous soils with Rusmar foam and large-scale tarping efforts.
- Daily toolbox talks to coordinate site efforts and plan for potential areas of odorous soils.
- Weekly End point Sample Results discussions and weekly look ahead discussions to plan for potential nuisance odors.
- Routine interior and exterior site walks to evaluate odors using a PID and sensory observation.
- Revised Daily logs to include additional site photos, records of perimeter walks for odor screening and odor control checklists.

The site received no additional nuisance complaints after December 2022.

4.2.5 CAMP Results

Community air monitoring was performed consistent with the NYSDEC approved CAMP during implementation of the Remedial Action.

Temporary dust exceedances of the particulate action level occurred during performance of the Remedial Action on July 6, July 25, August 1, August 26, September 2, and September 29, 2022. A brief summary of the exceedance events and response are outlined below:

- On July 25, August 26, and September 2, 2022, temporary dust exceedances were caused by vehicle/equipment movement and cleanup of dust at the truck washing station. To mitigate this, work was paused, and sprinklers and/or garden hoses were used as a method of dust suppression.
- On September 29, 2022, the downwind CAMP station was moved by a laborer without notification to the Roux employee, causing a temporary dust exceedance. The station was moved back to its original location, and sprinklers were used to suppress dust.
- On August 1, 2022, the CAMP station was left on during a rainstorm, causing the DW dust track to malfunction. These exceedances were communicated to NYSDEC and NYSDOH within 24-hours of occurring and individual exceedance reports were submitted documenting Site conditions and the mitigating actions taken.

Copies of all field data sheets relating to the CAMP are provided in electronic format in Appendix E of this FER.

4.2.6 Reporting

Daily reports were submitted electronically to the NYSDEC Project Manager and included:

- Date and weather;
- A summary of work activities performed;
- A summary of samples collected, if any;
- An update of the progress made during the reporting day;
- Locations of work and quantities of material imported and exported from the Site;
- References to a color-coded map for Site activities;
- CAMP results including action level exceedances;
- Summaries of Odor controls;
- Dewatering discharge tracking; and
- An explanation of notable Site conditions.

In accordance with the BCA, monthly reports were submitted to the NYSDEC Project Manager summarizing the work performed during each reporting period, anticipated work activities for the following month, changes to the scope of work or schedule, sampling or other data received or generated during the reporting period, deliverables submitted during the reporting period, and remedial activities planned for the next reporting period.

All daily and monthly reports are included in electronic format in Appendix F and G, respectively.

A digital photo log of the remedial action is included in electronic format in Appendix H.

4.3 Contaminated Materials Removal

The following media were removed from the Site: non-hazardous soil and fill, stabilized hazardous soil and fill, excavation derived uncontaminated C&D debris, USTs and dewatering fluids. The SCOs for the Site are Track 1 (Unrestricted), and Track 4 (Restricted Residential) as detailed in Section 2.2. A list of the soil cleanup objectives (SCOs) for the contaminants of concern for this project is provided in Table 1.

A figure of the location of original sources and areas where excavations were performed is shown in Figure 3. A generalized cut and fill map as well as a depiction of the remedial excavation depths is shown in Figures 4a. and 4b.

4.3.1 Non-Hazardous Soil and Fill Disposal

The excavation and disposal of non-hazardous Site soil and fill began shortly after the start of the Remedial A and continued until completion of the Remedial Action in June 2023. Non-hazardous soil and fill excavated during this period was transported off-Site and disposed of at approved facilities in accordance with applicable laws and regulations. Soils were excavated to depths ranging from approximately 2 to 22 feet below grade across the Site. Section maps comparing the original and final RAWP depths (Figure 4a) as well as of estimated cut and fill thicknesses (Figure 4b). Table 2 shows the total quantities of each category of non-hazardous soil and fill removed from the Site and the disposal facility locations. A copy of the pre-construction Waste Characterization Report summarizing the results of the waste characterization sampling is included in Appendix I.

In total, approximately 45,207 tons of non-hazardous soils were disposed of off-Site to the following facilities:

- The soil volume transported to Bayshore Soil Management of Keasbey, New Jersey, was approximately 20,456 tons of nonhazardous soil.
- The soil volume transported to Atlantic County Utilities of Pleasantville, New Jersey, was approximately 19,284 tons.

- The soil volume transported to Prospect Park of Prospect Park, New Jersey, was approximately 87.51 tons.
- The soil volume transported to Grand Central Landfill of Edison, New Jersey was approximately 3,816 tons.
- The soil volume transported to Fairless Landfill in Morrisville, Pennsylvania was approximately 1,563 tons.

4.3.2 Stabilized Hazardous Soil and Fill Disposal

Based on findings during the preconstruction waste characterization, soils were encountered with characteristically hazardous lead concentrations. These lead impacted soils were delineated and stabilized in-situ to remove the lead toxicity characteristics prior to offsite disposal. Approximately 5,250-cubic yards of soil were delineated and stabilized during this phase.

Sevenson Environmental Services, Inc. was contracted to develop and oversee a site-specific treatment plan, which utilized MAECTITE® Reagent to stabilize leachable lead in soil. A Sevenson technician was onsite throughout the treatment to evaluate individual grids and layers to calculate effective MAECTITE® dosages to treat the soils. Calculations were based on in-field data such as soil density, soil volume and the reagent chemical properties.

Following treatment of each volume of soil, Total and TCLP lead samples were collected at the perimeters of each treatment area (in two-foot depth increments) to confirm effective stabilization of TCLP lead to below TCLP hazardous waste levels. A total of 6,836-gallons of MAECTITE® Reagent was used to treat an approximate volume of 5,250 cubic yards of lead contaminated soil. Further details pertaining to the TCLP Lead Stabilization work plan is highlighted section 4.10.1 of this document.

4.3.3 Excavation-Derived Uncontaminated C&D Debris Disposal

Approximately 7,475 tons of uncontaminated C&D debris (i.e., recognizable concrete and brick) derived from remedial excavation activities was separated from Site Soil to the extent practicable and transported for recycling and/or disposal at the following facilities:

- Coplay Quarry located at 5101 Beekmantown Road, Whitehall, Pennsylvania 18052. National Pollutant Discharge Elimination System (NPDES) Permit No. PAC39001
- Capital Development located at 1 Capital Boulevard, East Bangor, Pennsylvania 18013. National Pollutant Discharge Elimination System (NPDES) Permit No. PAD480026

The excavation and disposal of uncontaminated C&D debris began shortly after the start of the Remedial Action and continued until completion of the Remedial Action. C&D debris was non-remedial in nature and was removed for developmental purposes only. An uncontaminated C&D debris tracking summary table is provided in Table 3, and disposal documentation is provided in Appendix K. Information describing each permitted facility accepting C&D is provided in Appendix L.

4.3.4 UST Removals

Two previously unknown underground storage tanks (USTs) were discovered and removed during remedial excavation work in conjunction with the approved RAWP. These tanks were not previously registered under the New York City Fire Department (FDNY) or NYSDEC Petroleum Bulk Storage (PBS) databases. The USTs, referred to as UNREG –1 and UNREG –2, had no associated underground vent lines or product piping in place at the time of discovery. ECD was responsible for unearthing and staging the newly discovered USTs on poly tarp, taking precautions not to damage or otherwise compromise the integrity of the tanks. PAL Environmental Safety Corporation performed tank cleaning, cutting, and disposal activities. All tank removal activities, including excavation, cutting, cleaning, waste transport and disposal, were conducted under the supervision of Roux oversight personnel. UST disposal documentation is included in Appendix M. PBS registration documentation is included in Appendix N.

UNREG-1 was discovered on July 26, 2022, as a 1,500-gallon UST approximately 14 feet long and 4 feet in diameter partially filled with oily water (#2 fuel oil). No punctures or holes were noted on the UST prior to removal. Soil surrounding UNREG-1 was not impacted and there was no odor or other signs of a petroleum release from the UST to the environment. UNREG-1 was removed on August 3, 2022, and staged on plastic sheeting. Approximately 138 gallons of liquids were recovered from tank and disposed of at Clean Waters of New York located in Staten Island, New York. As the area surrounding the UST was excavated an additional 6 feet below the tank bottom as part of the remedial excavation (14 feet bg), the UST bottom samples (EP-13_14 and EP-13_14P) were collected beneath the former UNREG-1 at the final remedial depth 14 feet bg.

UNREG-2 was discovered on August 5, 2022, as a 550-gallon UST approximately 5.5 feet long and 50 inches in diameter containing minimal sludge and water (#2 fuel oil). No punctures or holes were noted on the UST prior to removal. Soil surrounding UNREG-2 was not impacted

and there was no odor or other signs of a petroleum release from the UST to the environment. UNREG-2 was removed on August 9, 2022, and staged on plastic sheeting. Approximately 75 gallons of liquid and 5 gallons of sludge were recovered from the tank and disposed of at Clean Waters of New York located in Staten Island, New York. The UST bottom samples (UST-13_9' and UST-13_9'P) were collected 1 foot below the encountered tank bottom at 9 feet below grade. As part of the remedial action the area below and surrounding the UST location was excavated down to 11' below grade. Encountered UST locations are included on Figure 3.

4.3.5 Dewatering Fluids Disposal

Groundwater extracted via the dewatering system was treated on-Site utilizing an approved ground water remediation system. The remediation system utilized a settling tank, and a series of bag filters and activated carbon vessels to treat all ground water prior to being discharged to the combined sewer system pursuant to the NYCDEP discharge permit held under DER Site ID#: C2-41-251(Appendix D). Approximately 6,418,700 gallons of groundwater were discharged during the Remedial Action. Dewatering system documentation is provided in Appendix O and performance sampling results are included as part of the monthly reports in Appendix G.

4.3.6 Summary of Disposal Quantities

The following list includes the quantities of each type of waste described above generated during the RA:

- Non-Hazardous Soil and Fill: 45,207 tons;
- Excavation-Derived Uncontaminated C&D debris(C&D debris removal was non-remedial, for developmental purposes only): 7,475 tons;
- UST Contents: 213 gallons of non-hazardous petroleum-impacted water and 5 gallons of sludge; and
- Dewatering System Liquid Effluent: 6,418,700 gallons.

Tables 2 and 3 show the total quantities of each category of material removed from the site and the corresponding disposal locations. A summary of the samples collected to characterize the waste, and associated analytical results are summarized in the Pre-Construction Waste Characterization Report included in Appendix I. Letters from Applicants to disposal facility owners and acceptance letters from disposal facility owners are attached in Appendix L. Uncontaminated C&D debris bills of lading are included in Appendix K. UST disposal

documentation is included in Appendix M. Dewatering system documentation is provided in Appendix O. Nonhazardous Manifests are included in electronic format in Appendix P.

4.3.7 On-Site Reuse

Reuse of Site soil did not occur during the performance of the Remedial Action.

4.4 Remedial Performance/Documentation Sampling

A total of 31 final post-remediation endpoint documentation and confirmation soil samples (not including duplicates, or shallower depths that did not meet UUSCOs) were analyzed for Target Compound List (TCL) VOCs plus 10 Tentatively Identified Compounds (TICs), TCL Semivolatile Organic Compounds (SVOCs) plus 20 TICs, Target Analyte List (TAL) metals, TCL pesticides and herbicides, Polychlorinated Biphenyls (PCBs), total cyanide, and emerging contaminants (1,4-dioxane and 21 per- and polyfluoroalkyl substances [PFAS]).

Post-remediation endpoint documentation sampling was conducted in conjunction with active remedial excavation work at the Site between October 7, 2022, and March 28, 2023. Post-excavation endpoint samples collected during implementation of the Remedial Action included 31 bottom confirmation samples (BCS) and 8 sidewall documentation samples (SDS).

The 20 original Conditional Track 1 confirmation endpoint samples (EP-1 through EP-20), as described in the approved RAWP, include only the shallowest sample interval at each location collected from below the bottom of the excavation. As the Remedial Excavation continued, endpoint samples were collected from more than one depth at the majority of Conditional Track 1 locations depending on the results of the initial end point sample. In general, the initial, shallower collection depths were based on the anticipated excavation depths required to remediate Site soils to meet Track 1 SCOs as outlined in the RAWP. However, as some of the initial, shallower, soil endpoint samples exceeded Track 1 SCOs, additional, deeper, endpoint samples were collected to document the revised deeper excavation depths required to achieve Conditional Track 1 SCOs after removal of shallower impacted Site soils. Deeper sample locations were typically evaluated at 2-foot intervals until Track 1 SCOs were achieved. Overlying shallow soils were excavated and disposed of in accordance with the summary provided in Section 4.3 of this FER.

Where soil continued to exceed Track 1 SCOs past the final construction depth, localized over-excavations were performed to remove and dispose of soils not meeting Track 1 SCOs.

Over-excavations were performed for the entirety of each grid, where accessibility allowed, and continued in two-foot depth increments until Conditional Track 1 UUSCOs were achieved as outlined in the RAWP. Once clean Conditional Track 1 UUSCOs were achieved in areas of over excavation, additional side wall samples were collected at a rate of 1 sidewall sample every 30 linear feet around the perimeter of the over excavation and compared against Track 1 UUSCOs to confirm the limits of the over excavation as per DER-10. A total of 21 side wall samples were taken for this purpose. Figure 3 details all final excavation depths reached as a result of soils removal and additional over excavations.

Following submission of the Endpoint results to NYSDEC, a Supplemental 95% confidence statistical analysis of the Track 1 end points sample results was submitted to NYSDEC to confirm that conditional Track 1 SCOs were achieved with 95% confidence throughout the conditional Track 1 area. The analysis was consistent with the current edition of the DER-10 and confirmed 95% confidence was achieved. However, as it is within the NYSDECs discretion to accept or reject the results of the analysis, the analysis was not accepted. The Statistical analysis is included as Appendix Z.

Eleven end point samples were collected from the Track 4 area to document remaining soil characteristics that will be left behind under the installed cover system. Five of the eleven end points showed elevated levels of total lead and as a precaution were resampled and analyzed for TCLP lead. Further details relating to these additional five TCLP lead samples is included in section 4.10.1.

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

blanks, duplicates, etc.) were collected and analyzed at a NYSDOH Environmental Laboratory Approval Program (ELAP)-certified laboratory in accordance with the QAPP.

The tables and figures summarizing all end-point sampling is included in Tables 4 through 11 and Figures 5 and 6, respectively, and all exceedances of SCOs are highlighted. Figure 7 displays Track 1 endpoint sample exceedances and the justification for over excavation.

Data Usability Summary Reports (DUSRs) were prepared for all data generated in this remedial performance evaluation program. These DUSRs are included in Appendix Q, and associated raw is provided electronically in Appendix R.

4.5 Imported Backfill

The following is a list of all NYSDEC approved backfill materials and approximate quantities imported to the Site:

- 2 ½” Crushed Stone: 438.50 tons (18 trucks) from Haledon Quarry & Asphalt Plants located in Haledon, New Jersey.
- ¾” Crushed Stone 3,985.28 tons(164 trucks) from Haledon Quarry & Asphalt Plants located in Haledon, New Jersey.
- 1 ½” Crushed Stone 97.32 tons of (4 trucks) from Haledon Quarry & Asphalt Plants located in Haledon, New Jersey.
- 1 ½” Clean Blue Stone 24.19 tons (1 truck) from Impact Environmental in Lyndhurst, New Jersey.

A table of all sources of imported backfill with quantities for each source is shown in Table 12. Imported materials documentation is provided in Appendix S and imported backfill weight tickets are provided in Appendix T. A figure showing the approximate site locations and volumes of backfill was used at the site is shown in Figure 4b. The imports of 1.5” stone not included in the approvals was utilized for maintenance of the Truck Wash basin at the site entrance. The 1.5” stone was subsequently removed prior to ground cover installation.

4.6 Contamination Remaining at the Site

The remaining contamination in soil after the Remedial Action was completed is limited to the southern portion of the Site under the slab on grade and several small areas within the northern conditional Track 1 area that achieved a Track 4 Restricted Residential Use cleanup through the implementation of EC (Site Cover System) where UUSCOs were exceeded. The

remainder of the Site, the northern portion of the site with a cellar, not including the Track 4 carve-outs, achieved conditional Track 1 UUSCOs. The area with remaining contamination, Track 4, accounts for approximately 35% of the square footage of the site. The remaining approximately 65% of the site has achieved Conditional Track 1 SCOs.

Figure 5 summarizes the results of all soil samples remaining at the site that exceed UUSCOs and RRSCOs after completion of Remedial Action .

Figure 7 summarizes the results of all soil samples which justify the final excavation depth throughout the site. The figure highlights the deepest encountered contamination and the subsequent depth following, that reported results which meet either Conditional Track 1 SCOs or Track 4 SCOs dependent on their location.

Based on the final endpoint samples collected during the Remedial Action, the remaining contamination is limited to the Track 4 area which includes a few exceedances of one VOC, acetone and a subset of SVOCs and metals at multiple locations. Three end point samples and one side wall sample within the Conditional Track 1 area also reported marginal exceedances: EP-4_16', EP-11_15', EP-18_13' and SW-10_14'(Dup). A summary of the exceedances is described below:

- EP-4_16' reported a marginal Acetone exceedance of 0.091 mg/kg against the Unrestricted SCO limit of 0.05 mg/kg.
- EP-11_15' reported a marginal Indo(1,2,3-C,D)Pyrene exceedance of 0.57 mg/kg against the Unrestricted SCO limit of 0.5 mg/kg.
- EP-18_13' reported an Acetone exceedance of 0.43 mg/kg against the Unrestricted SCO limit of 0.05 mg/kg. Additionally, EP-18_13' was also flagged by Alpha labs as being an estimated value.
- SW-10_14' Parent sample reported no exceedances above UU SCOs, however several VOCs and Metals in the associated duplicate sample were reported as exceeding UU SCOs. The exceedances related to the Duplicate sample were:
 - Benzo(A)Anthracene at 4.4 mg/kg above the Restricted Residential SCO limit of 1 mg/kg.
 - Benzo(A)Pyrene at 4.5 mg/kg above the Restricted Residential SCO limit of 1 mg/kg.
 - Benzo(B)Flouranthene at 5.9 mg/kg above the Restricted Residential SCO limit of 1 mg/kg.

- Benzo(K)Flouranthene at 1.1 mg/kg above the Unrestricted Residential SCO limit of 0.8 mg/kg.
- Chrysene at 4.2 mg/kg above the Restricted Residential SCO limit of 3.9 mg/kg.
- Dibenz(A,H)Anthracene at 0.66 mg/kg above the Restricted Residential SCO limit of 0.33 mg/kg.
- Indeno(1,2,3-C,D)Pyrene at 3 mg/kg above the Restricted Residential SCO limit of 0.5 mg/kg.
- Lead at 171 mg/kg above the Unrestricted Residential SCO limit of 63 mg/kg.
- Mercury at 0.343 mg/kg above the Unrestricted Residential SCO limit of 0.18 mg/kg.

All end points immediately surrounding these points reported no exceedances against the Conditional Track 1 SCOs and due to limitations on site related to the construction schedule and previously installed foundation elements, the soils in the areas could not be excavated further. These locations do not qualify for conditional Track 1 UUSCOs and have been added to the Track 4 area of the Site.

All remaining contamination is located under the building foundation slab and/or the concrete slab on grade, which is a component of the Site Cover System. For the on-Site areas where Conditional Track 1 UUSCOs were not achieved, long-term management of the EC/ICs and residual contamination will be performed in accordance with this SMP. Figure 5 presents exceedances of UUSCOs and RRSCOs in endpoint samples collected in Conditional Track 1 Unrestricted Residential and Track 4 Restricted Residential areas.

Since contaminated soil remains beneath a portion of the Site after completion of the Remedial Action, Institutional and Engineering Controls are required to protect human health and the environment. These Engineering and Institutional Controls (ECs/ICs) are described in the following sections. Long-term management of these EC/ICs and residual contamination will be performed under the SMP approved by the NYSDEC.

4.6.1 Soil Vapor Intrusion Evaluation

A soil vapor intrusion evaluation was completed for the new building. Based on the data collected during the Remedial Investigation, on-site soil vapor concentrations were generally low and did not represent a vapor intrusion concern for the new building. The total cumulative maximum concentration detected during the remedial investigation for benzene, toluene,

ethylbenzene, and xylenes (BTEX) compounds were 21.5 micrograms per cubic meter (ug/m³). Multiple Chlorinated VOCs were detected in soil vapor samples collected throughout the site including tetrachloroethene (PCE) up to 105 ug/m³, cis-1,2-dichloroethane (DCE) up to 2.36 ug/m³, and trichloroethene (TCE) up to 109 ug/m³. No significant source of VOCs were identified onsite during the RI.

Though low-level impacts were identified during the Remedial Investigation, no indication of offsite impact was noted and no remedial action was required to address soil vapor within the Decision Document.

The primary source of VOC contamination and odors encountered during the Remedial Action was determined to be from a historical fuel oil release in the area related to the Hot spot excavation described in section 4.10.3 (SW-19 hot spot) and the surrounding area where additional VOC contamination was encountered at the EP-4 location. Source soils associated with this hot spot and the surrounding grids have since been removed and final excavation depths are highlighted on Figure 3. Confirmation end point sampling was conducted following the source removal at the SW-19 location and reported no exceedances for VOCs against UUSCOs in the bottom of the hot spot excavation. Following the source removal, the excavation was treated with oxidants as described in section 4.10.3 to address any residual or remaining contamination that may exist.

Potentially impacted ground water was additionally captured during the Remedial Action as the property was dewatered throughout the installation of the cellar foundation. The active dewatering system is expected to have captured potentially impacted ground water from the localized hot spot prior to leaving the site.

The new buildings include installation of a vapor barrier/waterproofing membrane as an element of construction throughout the entire footprint of the new building and up the foundation sidewalls in the cellar area in accordance with manufacturer specifications. The vapor barrier system is expected to further protect the occupants from any potential remaining soil vapors. The vapor barrier/waterproofing installation consists of:

- 47-mil Grace Construction Products Preprufe 300R that chemically bonds to the concrete foundation below the slab throughout cellar area of the site (conditional Track 1);

- 31-mil Grace Construction Products Preprufe 160R that chemically bonds to the concrete foundation outside all sub-grade foundation sidewalls in the cellar area (Conditional Track 1);
- Grace Products Bituthene 4000 (self-adhering rubberized asphalt sheet with HDPE facer) for post-applied vapor barrier in the cellar area, and their associated installation products (water stops, tapes and edge detailing mastics, and primer for Bituthene);
- A minimum 20-mil-thick vapor barrier (Stego Wrap 20-mil vapor barrier as manufactured by Stego Industries LLC) beneath the Track 4 slab on grade for portions of the building without a cellar; and
- All welds, seams and penetrations were properly sealed to prevent preferential pathways for vapor migration, in accordance with manufacturer's recommendations.

As such, this soil vapor intrusion evaluation demonstrates that the Remedial Action along with the installation of the vapor barrier/waterproofing installation has addressed potential exposures related to soil vapor intrusion.

The vapor barrier documentation is included in Appendix U.

4.7 Soil Cover System

Exposure to remaining contamination in soil at the site is prevented by the engineered Site Cover System constructed on the site. The engineered Site Cover System is comprised of a combination of concrete building foundation, NYSDEC approved clean stone, and a demarcation later (vapor barrier in Track 4 area and waterproofing layer in Conditional Track 1. The waterproofing/vapor barrier documentation is provided in Appendix U.

Figure 8 shows the as-built cross sections for each remedial cover type used on the site. Figure 9 shows the location of each cover type built at the Site. Figures 8 and 9 have both been reviewed and stamped by a NY state licensed PE. An Excavation Work Plan, which outlines the procedures required in the event the cover system and/or underlying residual contamination are disturbed, is provided in Appendix D of the NYSDEC approved SMP.

4.8 Other Engineering Controls

The remedy for the Site did not require the construction of any other engineering control systems. Based on the RI data, groundwater is not significantly impacted and is not used for drinking or other potable uses, and there is no direct contact with or ingestion by the general public. Therefore, there is no risk of exposure to remaining groundwater contamination. Based on an

evaluation of the soil vapor data from the RI, there was no soil vapor intrusion issue prior to the remedy and there was no on-Site source identified during the remediation. Therefore, there is no on-going vapor intrusion risk requiring mitigation.

4.9 Institutional Controls

The site remedy requires that an environmental easement be placed on the Track 4 Restricted Residential portion of the property to (1) implement, maintain and monitor the Engineering Controls; (2) prevent future exposure to remaining contamination by controlling disturbances of the subsurface contamination; and (3) limit the use and development of portions of the Site to Restricted Residential uses in the Track 4 area. The environmental easement for the site was executed by the Department on December 28th, 2023, and filed with the Office of the City Register of the City of New York on December 28th, 2023, at City Register File Number (CFRN) 2023000336392. A copy of the easement and proof of filing is provided in Appendix A. These Institutional Controls (ICs) stated in the Environmental Easement include:

The property may be used for restricted residential, commercial, or industrial use. All ECs must be operated and maintained as specified in the SMP.

All ECs must be inspected and certified at a frequency and in a manner defined in the SMP.

- The property may be used for: restricted residential, commercial or industrial, use;
- All ECs must be operated and maintained as specified in the SMP;
- All ECs must be inspected at a frequency and in a manner defined in the SMP;
- The use of groundwater underlying the property is prohibited without necessary water quality treatment as determined by the NYSDOH or the Queens County Department of Health to render it safe for use as drinking water or for industrial purposes, and the user must first notify and obtain written approval to do so from the Department;
- Groundwater and other environmental or public health monitoring must be performed as defined in the SMP;
- Data and information pertinent to site management must be reported at the frequency and in a manner as defined in the SMP;
- All future activities that will disturb remaining contaminated material must be conducted in accordance with the SMP;
- Monitoring to assess the performance and effectiveness of the remedy must be performed as defined in the SMP;

- Operation, maintenance, monitoring, inspection, and reporting of any mechanical or physical component of the remedy shall be performed as defined in the SMP;
- Access to the site must be provided to agents, employees or other representatives of the State of New York with reasonable prior notice to the property owner to assure compliance with the restrictions identified by the Environmental Easement;
- The potential for vapor intrusion must be evaluated for any buildings developed in the area within the IC boundaries noted within this FER, and any potential impacts that are identified must be monitored or mitigated;
- Vegetable gardens and farming on the site are prohibited; and
- An evaluation shall be performed to determine the need for further investigation and remediation should large scale redevelopment occur, if any of the existing structures are demolished, or if the subsurface is otherwise made accessible.

4.10 Deviations from the Remedial Action Work Plan

Deviations from the NYSDEC approved RIR/RAWP occurred during implementation of the Remedial Action at the Site. All deviations were approved by NYSDEC and executed under the oversight of a registered professional engineer. Deviations from the RAWP included: TCLP lead sampling and stabilization, amended odor controls, and in-situ hot spot chemical treatment. The RAWP deviations are discussed below. Additionally it should be noted that no PFAs results were reported for EP-24.

4.10.1 TCLP Lead Stabilization and Sampling

Based on findings during the preconstruction waste characterization, soils were encountered with characteristically hazardous lead concentrations. These lead impacted soils were delineated and stabilized in-situ to remove the lead toxicity characteristics prior to offsite disposal.

Sevenson Environmental Services, Inc. was contracted to develop and oversee a site-specific treatment plan, which utilized MAECTITE® Reagent to stabilize leachable lead in soil. A total of 6,836 gallons of MAECTITE® Reagent was used to treat an approximate volume of 5,250 cubic yards of lead contaminated soil. Approximately 5,250 cubic yards of soil was delineated and stabilized during this phase to aid in disposal efforts. A copy of the NYSDEC approved Lead Stabilization plan is included as Appendix J

Information regarding the TCLP lead stabilization is discussed in Section 4.3.2.

Following TCLP lead stabilization and soil excavation within the Track 4 area, four endpoint samples within the Track 4 area exceeded their respective SCOs for total lead. As the soil associated with these samples remained onsite, TCLP lead analysis was conducted to confirm the absence of hazardous TCLP lead onsite. Each of the four endpoint samples (EP-21, EP-22, EP-23, and EP-28) reported TCLP lead below the USEPA regulatory standard. Table 11 summarizes the results of the TCLP lead sampling for endpoint samples. The Track 4 areas that have remaining Lead stabilized soil have been highlighted on Figure 5. Also included on the table are the result of TCLP lead sampling associated with EP-8 at 7-8'. Soil associated with this sample has been removed and disposed of offsite as part of the remedial excavation, subsequent endpoint sampling at 10' bgs indicated lead below Unrestricted Residential SCOs

4.10.2 Amended Odor Controls

In response to community complaints filed with NYSDEC between October 3, 2022, and December 2, 2022, the RAWP approved odor control plan was amended and implemented onsite to respond to and prevent further nuisance odors originating onsite. Refer to section 4.2.4 for additional information related to the community complaints and response actions.

4.10.3 In-Situ Chemical Treatment of SW-19 Hotspot

As a result of delineating a minor exceedance encountered at the EP-4 sample location (WC-5), three (3) confirmation sidewall samples were taken at final excavation depth (SW-19, SW-20, SW-21 at 13' bg). The samples were taken at the boundary between Grid #5 (WC-5) and Grid #8 (WC-8), and of those samples only SW-19 showed minor exceedances for Benzene, Toluene, and Xylenes from 13' bg to 15' bg. Roux collected one additional sample at 16' bg which indicated source material was encountered.

Additional delineation was performed to define the vertical and horizontal limits of the encountered material. A total of seven (7) soil boring were completed and one downgradient temporary ground water monitoring well was installed by Aarco Environmental Services Inc. (Aarco) to aid in this determination as well as observations by Roux's onsite representative. Soil samples were collected based on onsite observations and PID screenings of the soil and analyzed against Track 1 SCOs for VOCs and SVOCs. Results from these samples confirmed deepest

vertical limits of the contamination were found at SW-19 at 21' bg, but were inconclusive regarding the horizontal limits above 18' at the perimeter locations.

Following delineation, the area was excavated with the horizontal limits adjusted based on infield observations and PID screenings (final excavation dimensions, 21' x 24' down to 22' bg). Following excavation and disposal of the source material, four sidewall samples were collected at 16' bg and one bottom endpoint sample was collected at 22' bg in order to confirm successful removal of the source material and compliance with Conditional Track 1 SCOs.

Although all soil samples met Conditional Track 1 UUSCOs and confirmed successful removal of the source material, the excavation and backfill material was treated with RegenOx and ORC-A. The first part of treatment occurred on March 15th, 2023 and consisted of 1,800 pounds of RegenOx Part A and 920 pounds of RegenOx Part B applied to the excavation floor at 22 feet below grade and the sidewalls up to 13 feet below grade as per manufacture instructions. The second and final part of treatment occurred on March 16th, 2023 and consisted of the excavation being backfilled with NYSDEC approved 3/4" stone treated with 200 pounds of ORC-A (Oxygen Release Compound – A) at a targeted depth interval of 13 bg to 18.5' bg.

Results of the downgradient ground water sample taken from the temporary ground water monitoring well GW_022223 met Ambient Water Quality Standards and Guidance Values (AWQSGVS) except for a minor exceedance of Benzene and a limited list of SVOCs. SVOC results were flagged by the lab as estimated values. Tables 13 and 14 summarize analytical results for the groundwater sample. Temporary ground water well GW_022223 was removed during the remedial excavation.

Documentation related to In-situ chemical treatment of SW-19 hotspot is included in Appendix W.

4.10.4 Groundwater Sampling

A groundwater monitoring well network composed of seven groundwater wells were installed around the perimeter of the site (upgradient and downgradient), to monitor ground water conditions following completion of the remedial action and to ensure actions taken at the site have reduced groundwater contamination. Four monitoring wells were installed to cover the Conditional Track 1 portions of the site, and three monitoring wells were installed to cover the

Track 4 portion of the site. Locations were selected to maintain close proximity to the areas of concern, to monitor progress of the in situ -chemical treatment associated with the Hotspot encountered at SW-19, and to monitor overall groundwater conditions throughout the site.

The Ground water monitoring plan, dated June 20, 2023, was approved by the NYSDEC on June 27, 2023 and is provided in appendix X. A map highlighting the groundwater monitoring well locations has also been included for reference as Figure 6. The first round of Quarterly sample results for six of the seven Ground water monitoring wells is included within Appendix X. GW-03 was inaccessible during the first sampling event due to construction related obstructions and was not sampled.

TABLES

1. Soil Cleanup Objectives (SCOs) for the Project
2. Offsite Soil Disposal Volumes and Facilities
3. Construction Demolition and Debris(C&D) Export Tracking Log
4. Summary of Volatile Organic Compounds in Endpoint Soil Samples
5. Summary of Semivolatile Organic Compounds in Endpoint Soil Samples
6. Summary of Metals in Endpoint Soil Samples
7. Summary of Polychlorinated Biphenyls in Endpoint Soil Samples
8. Summary of Pesticides and Herbicides in Endpoint Soil Samples
9. Summary of Per- and Polyfluoroalkyl Substances in Endpoint Soil Samples
10. REMOVED
11. Summary of TCLP Metals in Endpoint Soil Samples
12. Imported Backfill Quantities and Sources
13. Summary of Volatile Organic Compounds in Groundwater
14. Summary of Semivolatile Organic Compounds in Groundwater
15. Summary of Volatile Organic Compounds in Final Endpoint Soil Samples
16. Summary of Semivolatile Organic Compounds in Final Endpoint Soil Samples
17. Summary of Metals in Final Endpoint Soil Samples
18. Summary of Polychlorinated Biphenyls in Final Endpoint Soil Samples
19. Summary of Pesticides and Herbicides in Final Endpoint Soil Samples
20. Summary of Per- and Polyfluoroalkyl Substances in Final Endpoint Soil Samples
21. Summary of TCLP Metals in Final Endpoint Soil Samples

**Table 1. Tracks 1 and 4 Soil Cleanup Objectives
Former FO Pierce Company, Long Island City, NY**

Parameter	Soil Cleanup Objectives*	Soil Cleanup Objectives**
Volatile Organic Compounds (Concentrations in mg/kg)		
1,1,1-Trichloroethane	0.68	100
1,1-Dichloroethane	0.27	26
1,1-Dichloroethene	0.33	100
1,2,4-Trimethylbenzene	3.6	52
1,3,5-Trimethylbenzene	8.4	52
1,2-Dichlorobenzene	1.1	100
1,2-Dichloroethane	0.02	3.1
1,3-Dichlorobenzene	2.4	49
1,4-Dichlorobenzene	1.8	13
1,4-Dioxane	0.1	13
2-Butanone (MEK)	0.12	100
Acetone	0.05	100
Benzene	0.06	4.8
n-Butylbenzene	12	100
Carbon tetrachloride	0.76	2.4
Chlorobenzene	1.1	100
Chloroform	0.37	49
cis-1,2-Dichloroethene	0.25	100
Ethylbenzene	1	41
Methylene chloride	0.05	100
MTBE	0.93	100
n-Propylbenzene	3.9	100
sec-Butylbenzene	11	100
tert-Butylbenzene	5.9	100
Tetrachloroethene	1.3	19
Toluene	0.7	100
trans-1,2-Dichloroethene	0.19	100
Trichloroethene	0.47	21
Vinyl chloride	0.02	0.9
Xylenes (total)	0.26	100
Semivolatile Organic Compounds (Concentrations in mg/kg)		
1,4-Dioxane	0.1	13
2-Methylphenol	0.33	100
3&4-Methylphenol	0.33	100
Acenaphthene	20	100
Acenaphthylene	100	100
Anthracene	100	100
Benzo[a]anthracene	1	1
Benzo[a]pyrene	1	1
Benzo[b]fluoranthene	1	1
Benzo[g,h,i]perylene	100	100
Benzo[k]fluoranthene	0.8	3.9
Chrysene	1	3.9
Dibenzo[a,h]anthracene	0.33	0.33
Dibenzofuran	7	59
Fluoranthene	100	100
Fluorene	30	100
Hexachlorobenzene	0.33	1.2
Indeno[1,2,3-cd]pyrene	0.5	0.5
Naphthalene	12	100
Pentachlorophenol	0.8	6.7
Phenanthrene	100	100
Phenol	0.33	100
Pyrene	100	100

**Table 1. Tracks 1 and 4 Soil Cleanup Objectives
Former FO Pierce Company, Long Island City, NY**

Parameter	Soil Cleanup Objectives*	Soil Cleanup Objectives**
Metals (Concentrations in mg/kg)		
Arsenic	13	16
Barium	350	400
Beryllium	7.2	72
Cadmium	2.5	4.3
Chromium, Hexavalent	1	110
Chromium	30	180
Copper	50	270
Cyanide, Total	27	27
Lead	63	400
Manganese	1600	2000
Mercury	0.18	0.81
Nickel	30	310
Selenium	3.9	180
Silver	2	180
Zinc	109	10000
Pesticides (Concentrations in mg/kg)		
2,4,5-TP	3.8	100
4,4'-DDD	0.0033	13
4,4'-DDE	0.0033	8.9
4,4'-DDT	0.0033	7.9
Aldrin	0.005	0.097
alpha-BHC	0.02	0.48
alpha-Chlordane	0.094	4.2
beta-BHC	0.036	0.36
delta-BHC	0.04	100
Dieldrin	0.005	0.2
Endosulfan I	2.4	24
Endosulfan II	2.4	24
Endosulfan sulfate	2.4	24
Endrin	0.014	11
gamma-BHC (Lindane)	0.1	1.3
Heptachlor	0.042	2.1
Pentachlorophenol	0.8	6.7
Total Polychlorinated Biphenyls (Concentrations in mg/kg)		
Total Polychlorinated Biphenyls	0.1	1

* Soil cleanup objectives for the Track 1 remedy are the NYSDEC Part 375 Unrestricted Residential Use SCOs.

** Soil cleanup objectives for the Tracks 4 remedy are the NYSDEC Part 375 Restricted Residential Use SCOs.

µg/kg - Micrograms per kilogram

mg/kg - Milligrams per kilogram

NYSDEC - New York State Department of Environmental Conservation

SCOs - Soil Cleanup Objectives

Table 2. Offsite Soil Disposal Volumes and Facilities

Number	Date	Truck No	Plate No	Truck Company	Grid	Facility	Manifest No	Weight (tons)
1	9/8/2022	43	AU144R	DI Trucking LLC	WC-20	Bayshore Soil Management	E0646148	29.93
2	9/8/2022	12	AW400D	DI Trucking LLC	WC-20	Bayshore Soil Management	E0646149	29.62
3	9/8/2022	25	AX540W	DI Trucking LLC	WC-20	Bayshore Soil Management	E0646135	29
4	9/8/2022	47	AW532H	DI Trucking LLC	WC-20	Bayshore Soil Management	E0646136	30.13
5	9/8/2022	24	AX402W	DI Trucking LLC	WC-24	Bayshore Soil Management	E0646137	29.38
6	9/8/2022	45	AW410E	DI Trucking LLC	WC-24	Bayshore Soil Management	E0646138	28.24
7	9/8/2022	49	AW907K	DI Trucking LLC	WC-24	Bayshore Soil Management	E0646139	29.32
8	9/8/2022	44	AW409E	DI Trucking LLC	WC-24	Bayshore Soil Management	E0646140	28.11
9	9/8/2022	14	AW407E	DI Trucking LLC	WC-24	Bayshore Soil Management	E0646141	28.76
10	9/8/2022	23	AX122P	DI Trucking LLC	WC-24	Bayshore Soil Management	E0646142	25.56
11	9/8/2022	09	AP584U	DI Trucking LLC	WC-24	Bayshore Soil Management	E0646143	26.99
12	9/8/2022	12	AW400D	DI Trucking LLC	WC-20	Atlantic County Utilities	ECO0011396	29.74
13	9/8/2022	10	AW398D	DI Trucking LLC	WC-20	Atlantic County Utilities	ECO0011397	29.35
14	9/8/2022	47	AW532H	DI Trucking LLC	WC-20	Atlantic County Utilities	ECO0011398	34.16
15	9/8/2022	05	AT591Y	DI Trucking LLC	WC-20	Atlantic County Utilities	ECO0011399	29.13
16	9/8/2022	25	AX540W	DI Trucking LLC	WC-20	Atlantic County Utilities	ECO0011400	31.97
17	9/8/2022	24	AX402W	DI Trucking LLC	WC-20	Atlantic County Utilities	ECO0011401	32.32
18	9/8/2022	35	AX981G	DI Trucking LLC	WC-20	Atlantic County Utilities	ECO0011402	28.75
19	9/8/2022	44	AW409E	DI Trucking LLC	WC-20	Atlantic County Utilities	ECO0011403	29.7
20	9/8/2022	43	AU144R	DI Trucking LLC	WC-20	Atlantic County Utilities	ECO0011404	31.7
21	9/8/2022	45	AW410E	DI Trucking LLC	WC-20	Atlantic County Utilities	ECO0011405	31.02
22	9/8/2022	14	AW407E	DI Trucking LLC	WC-20	Atlantic County Utilities	ECO0011406	30.36
23	9/12/2022	49	AW907K	DI Trucking LLC	WC-28	Bayshore Soil Management	E0646131	28.76
24	9/12/2022	41	AW410E	DI Trucking LLC	WC-28	Bayshore Soil Management	E0646132	29
25	9/12/2022	21	AX120P	DI Trucking LLC	WC-28	Bayshore Soil Management	E0646133	28.73
26	9/12/2022	15	AW170H	DI Trucking LLC	WC-28	Bayshore Soil Management	E0646134	27.87
27	9/12/2022	17	AU659X	DI Trucking LLC	WC-28	Bayshore Soil Management	E0646124	29.77
28	9/12/2022	19	AW661X	DI Trucking LLC	WC-28	Bayshore Soil Management	E0646123	24.45
29	9/12/2022	22	AX121P	DI Trucking LLC	WC-28	Bayshore Soil Management	E0646122	28.83
30	9/12/2022	36	AU462C	DI Trucking LLC	WC-28	Bayshore Soil Management	E0646121	25.14
31	9/12/2022	15	AU270H	DI Trucking LLC	WC-28	Bayshore Soil Management	E0646120	28.99
32	9/12/2022	15	AX540W	DI Trucking LLC	WC-28	Bayshore Soil Management	E0646119	24.89
33	9/12/2022	45	AW410E	DI Trucking LLC	WC-28	Bayshore Soil Management	E0646118	29.29
34	9/12/2022	21	AX120P	DI Trucking LLC	WC-29	Bayshore Soil Management	E0646117	23.98
35	9/12/2022	49	AW904H	DI Trucking LLC	WC-29	Bayshore Soil Management	E0646116	26.42
36	9/12/2022	13	AW401C	DI Trucking LLC	WC-29	Bayshore Soil Management	E0646115	25.78
37	9/12/2022	24	AX402W	DI Trucking LLC	WC-29	Bayshore Soil Management	E0646126	29.16
38	9/12/2022	17	AW659X	DI Trucking LLC	WC-29	Bayshore Soil Management	E0646146	31.56
39	9/12/2022	19	AW661X	DI Trucking LLC	WC-29	Bayshore Soil Management	E0646145	31.73
40	9/12/2022	13	AW402L	DI Trucking LLC	WC-29	Bayshore Soil Management	E0646127	27.43
41	9/12/2022	24	AX402W	DI Trucking LLC	WC-29	Bayshore Soil Management	E0646125	27.18
42	9/12/2022	25	AX540W	DI Trucking LLC	WC-29	Bayshore Soil Management	E0646128	31.78
43	9/12/2022	22	AX121P	DI Trucking LLC	WC-29	Bayshore Soil Management	E0646129	29.42
44	9/12/2022	36	AU462C	DI Trucking LLC	WC-29	Bayshore Soil Management	E0646130	28.74
45	9/14/2022	24	AX402W	DI Trucking LLC	WC-29	Bayshore Soil Management	E0646147	30.89
46	9/14/2022	36	AU462C	DI Trucking LLC	WC-29	Bayshore Soil Management	E0646114	28.63
47	9/14/2022	34	AU205B	DI Trucking LLC	WC-29	Bayshore Soil Management	E0646112	29.04
48	9/14/2022	35	AX901G	DI Trucking LLC	WC-29	Bayshore Soil Management	E0646113	28.57
49	9/14/2022	3	AX401W	DI Trucking LLC	WC-29	Bayshore Soil Management	E0646111	27.81
50	9/14/2022	39	AU744M	DI Trucking LLC	WC-29	Bayshore Soil Management	E0646110	29.97
51	9/14/2022	41	AW271H	DI Trucking LLC	WC-29	Bayshore Soil Management	E0646107	29.57
52	9/14/2022	26	AY283A	DI Trucking LLC	WC-29	Bayshore Soil Management	E0646109	28.36
53	9/14/2022	37	AU742M	DI Trucking LLC	WC-29	Bayshore Soil Management	E0646108	29.09
54	9/14/2022	38	AU743M	DI Trucking LLC	WC-29	Bayshore Soil Management	E0646106	29.21
55	9/14/2022	45	AU410E	DI Trucking LLC	WC-28	Atlantic County Utilities	ECO 0011487	31.32
56	9/14/2022	13	AW401D	DI Trucking LLC	WC-28	Atlantic County Utilities	ECO 0011489	26.73
57	9/14/2022	12	AW408D	DI Trucking LLC	WC-28	Atlantic County Utilities	ECO 0011488	32.17
58	9/14/2022	46	AW408E	DI Trucking LLC	WC-28	Atlantic County Utilities	ECO 0011490	27.74
59	9/14/2022	47	AW732H	DI Trucking LLC	WC-28	Atlantic County Utilities	ECO 0011492	32.88

Table 2. Offsite Soil Disposal Volumes and Facilities

Number	Date	Truck No	Plate No	Truck Company	Grid	Facility	Manifest No	Weight (tons)
60	9/14/2022	40	AU745M	DI Trucking LLC	WC-28	Atlantic County Utilities	ECO 0011491	31.38
61	9/14/2022	27	AY284A	DI Trucking LLC	WC-28	Atlantic County Utilities	ECO 0011486	32.01
62	9/14/2022	49	AW907K	DI Trucking LLC	WC-28	Atlantic County Utilities	ECO 0011485	31.62
63	9/14/2022	33	AU119B	DI Trucking LLC	WC-28	Atlantic County Utilities	ECO 0011483	30.63
64	9/14/2022	25	AX540W	DI Trucking LLC	WC-28	Atlantic County Utilities	ECO 0011484	28.56
65	9/22/2022	43	AU144R	DI Trucking LLC	WC-16	Atlantic County Utilities	ECO 0011410	29.71
66	9/22/2022	21	AX120P	DI Trucking LLC	WC-16	Atlantic County Utilities	ECO 0011411	30.06
67	9/22/2022	10	AW398D	DI Trucking LLC	WC-16	Atlantic County Utilities	ECO 0011412	30.69
68	9/22/2022	11	AW399D	DI Trucking LLC	WC-16	Atlantic County Utilities	ECO 0011413	29.63
69	9/22/2022	47	AW532H	DI Trucking LLC	WC-16	Atlantic County Utilities	ECO 0011414	30.34
70	9/22/2022	2	AW572C	DI Trucking LLC	WC-16	Atlantic County Utilities	ECO 0011415	30.16
71	9/22/2022	13	AW401D	DI Trucking LLC	WC-16	Atlantic County Utilities	ECO 0011416	32.34
72	9/22/2022	23	AX122P	DI Trucking LLC	WC-16	Atlantic County Utilities	ECO 0011417	31.3
73	9/22/2022	12	AW400D	DI Trucking LLC	WC-16	Atlantic County Utilities	ECO 0011418	30.3
74	9/22/2022	36	AU462C	DI Trucking LLC	WC-16	Atlantic County Utilities	ECO 0011419	31.92
75	9/22/2022	39	AU744M	DI Trucking LLC	WC-16	Atlantic County Utilities	ECO 0011420	31.25
76	9/22/2022	49	AW907K	DI Trucking LLC	WC-16	Atlantic County Utilities	ECO 0011421	31.64
77	9/22/2022	44	AW409E	DI Trucking LLC	WC-16	Atlantic County Utilities	ECO 0011422	30.91
78	9/22/2022	14	AW407E	DI Trucking LLC	WC-16	Atlantic County Utilities	ECO 0011423	29.61
79	9/22/2022	34	AU205B	DI Trucking LLC	WC-16	Atlantic County Utilities	ECO 0011424	30.97
80	9/22/2022	33	AU119B	DI Trucking LLC	WC-16	Atlantic County Utilities	ECO 0011425	32.28
81	9/22/2022	7	AR713H	DI Trucking LLC	WC-16	Atlantic County Utilities	ECO 0011426	32.19
82	9/22/2022	24	AX402W	DI Trucking LLC	WC-16	Atlantic County Utilities	ECO 0011427	32.64
83	9/22/2022	9	AP584U	DI Trucking LLC	WC-16	Atlantic County Utilities	ECO 0011428	31.9
84	9/22/2022	25	AX540W	DI Trucking LLC	WC-16	Atlantic County Utilities	ECO 0011429	31.91
85	9/23/2022	43	AU144R	DI Trucking LLC	WC-12	Atlantic County Utilities	ECO 0011430	30.18
86	9/23/2022	35	AX981G	DI Trucking LLC	WC-12	Atlantic County Utilities	ECO 0011431	26.53
87	9/23/2022	21	AX120P	DI Trucking LLC	WC-12	Atlantic County Utilities	ECO 0011432	32.69
88	9/23/2022	49	AW907K	DI Trucking LLC	WC-12	Atlantic County Utilities	ECO 0011433	32.75
89	9/23/2022	26	AY283A	DI Trucking LLC	WC-12	Atlantic County Utilities	ECO 0011434	31.3
90	9/23/2022	36	AU462C	DI Trucking LLC	WC-12	Atlantic County Utilities	ECO 0011435	31.85
91	9/23/2022	40	AU745M	DI Trucking LLC	WC-12	Atlantic County Utilities	ECO 0011436	29.97
92	9/23/2022	24	AX402W	DI Trucking LLC	WC-12	Atlantic County Utilities	ECO 0011437	30.39
93	9/23/2022	39	AU744M	DI Trucking LLC	WC-12	Atlantic County Utilities	ECO 0011438	30.68
94	9/23/2022	46	AW408E	DI Trucking LLC	WC-12	Atlantic County Utilities	ECO 0011439	30.16
95	9/23/2022	31	AT873D	DI Trucking LLC	WC-12	Atlantic County Utilities	ECO 0011440	30.45
96	9/23/2022	38	AU743M	DI Trucking LLC	WC-12	Atlantic County Utilities	ECO 0011441	30.88
97	9/23/2022	45	AW410E	DI Trucking LLC	WC-12	Atlantic County Utilities	ECO 0011442	31.03
98	9/23/2022	41	AW271H	DI Trucking LLC	WC-12	Atlantic County Utilities	ECO 0011443	32.51
99	9/23/2022	17	AW659X	DI Trucking LLC	WC-12	Atlantic County Utilities	ECO 0011444	30.07
100	9/23/2022	6	AW573C	DI Trucking LLC	WC-12	Atlantic County Utilities	ECO 0011445	29.6
101	9/26/2022	11	AW399D	DI Trucking LLC	WC-12	Atlantic County Utilities	ECO 0011462	31.35
102	9/26/2022	40	AU745M	DI Trucking LLC	WC-12	Atlantic County Utilities	ECO 0011461	31.47
103	9/26/2022	45	AW410E	DI Trucking LLC	WC-12	Atlantic County Utilities	ECO 0011460	30.58
104	9/26/2022	1	AT509Y	DI Trucking LLC	WC-12	Atlantic County Utilities	ECO 0011459	27.79
105	9/26/2022	24	AX402W	DI Trucking LLC	WC-21	Atlantic County Utilities	ECO 0011446	31.85
106	9/26/2022	10	AW398D	DI Trucking LLC	WC-21	Atlantic County Utilities	ECO 0011447	28.65
107	9/26/2022	9	AP584U	DI Trucking LLC	WC-21	Atlantic County Utilities	ECO 0011448	32.93
108	9/26/2022	36	AU462C	DI Trucking LLC	WC-12	Atlantic County Utilities	ECO 0011457	32.24
109	9/26/2022	48	AW906K	DI Trucking LLC	WC-21	Atlantic County Utilities	ECO 0011449	29.73
110	9/26/2022	11	AU452S	DI Trucking LLC	WC-29	Bayshore Soil Management	E0648285	30.43
111	9/26/2022	6	AW573C	DI Trucking LLC	WC-21	Atlantic County Utilities	ECO 0011450	30.25
112	9/26/2022	37	AU742M	DI Trucking LLC	WC-12	Atlantic County Utilities	ECO 0011451	30.42
113	9/26/2022	17	AW659X	DI Trucking LLC	WC-21	Atlantic County Utilities	ECO 0011452	30.93
114	9/26/2022	12	AW636F	MCB	WC-29	Bayshore Soil Management	E0648284	29.2
115	9/26/2022	8	AS637P	MCB	WC-29	Bayshore Soil Management	E0648283	29.05
116	9/26/2022	47	AW532H	DI Trucking LLC	WC-21	Atlantic County Utilities	ECO 0011453	31.65
117	9/26/2022	10	AU450S	MCB	WC-29	Bayshore Soil Management	E0648282	30.58
118	9/26/2022	44	AW409E	DI Trucking LLC	WC-12	Atlantic County Utilities	ECO 0011456	31.03
119	9/26/2022	33	AU119B	DI Trucking LLC	WC-21	Atlantic County Utilities	ECO 0011454	31.21

Table 2. Offsite Soil Disposal Volumes and Facilities

Number	Date	Truck No	Plate No	Truck Company	Grid	Facility	Manifest No	Weight (tons)
120	9/26/2022	14	AW407E	DI Trucking LLC	WC-12	Atlantic County Utilities	ECO 0011694	30.91
121	9/26/2022	43	AU144R	DI Trucking LLC	WC-21	Atlantic County Utilities	ECO 0011455	34.27
122	9/26/2022	27	AY284A	DI Trucking LLC	WC-29	Bayshore Soil Management	E0648281	31.22
123	9/26/2022	4	AX117P	DI Trucking LLC	WC-29	Bayshore Soil Management	E0648280	31.15
124	9/26/2022	49	AW907K	DI Trucking LLC	WC-29	Bayshore Soil Management	E0648279	32.12
125	9/26/2022	11	AU452S	MCB	WC-29	Bayshore Soil Management	E0648278	30.76
126	9/26/2022	12	AW636F	MCB	WC-29	Bayshore Soil Management	E0648277	30.53
127	9/26/2022	8	AS687P	MCB	WC-29	Bayshore Soil Management	E0648276	29.91
128	9/26/2022	10	AU450S	MCB	WC-29	Bayshore Soil Management	E0648275	27.87
129	9/26/2022	27	AY284A	DI Trucking LLC	WC-29	Bayshore Soil Management	E0648274	30.45
130	9/26/2022	4	AX117P	DI Trucking LLC	WC-29	Bayshore Soil Management	E0648273	31.15
131	9/26/2022	49	AW907K	DI Trucking LLC	WC-29	Bayshore Soil Management	E0648272	30.57
132	9/26/2022	11	AU452S	MCB	WC-29	Bayshore Soil Management	E0648271	31.42
133	9/26/2022	12	AW636F	MCB	WC-29	Bayshore Soil Management	E0648270	32.37
134	9/26/2022	8	AS687P	MCB	WC-29	Bayshore Soil Management	E0648269	28.54
135	9/26/2022	10	AU450S	MCB	WC-29	Bayshore Soil Management	E0648268	31.82
136	9/27/2022	35	AX981G	DI Trucking LLC	WC-29	Bayshore Soil Management	E0648267	27.77
137	9/27/2022	5	AT591Y	DI Trucking LLC	WC-29	Bayshore Soil Management	E0648266	34.04
138	9/27/2022	11	AW399D	DI Trucking LLC	WC-29	Bayshore Soil Management	E0648265	30.8
139	9/27/2022	12	AW400D	DI Trucking LLC	WC-29	Bayshore Soil Management	E0648264	28.89
140	9/27/2022	27	AY284A	DI Trucking LLC	WC-29	Bayshore Soil Management	E0648263	30.14
141	9/27/2022	46	AW408E	DI Trucking LLC	WC-29	Bayshore Soil Management	E0648262	29.79
142	9/27/2022	2	AW572C	DI Trucking LLC	WC-29	Bayshore Soil Management	E0648261	30.88
143	9/27/2022	43	AU144R	DI Trucking LLC	WC-29	Bayshore Soil Management	E0648260	31.71
144	9/27/2022	45	AW410E	DI Trucking LLC	WC-29	Bayshore Soil Management	E0648259	30.86
145	9/27/2022	47	AW532H	DI Trucking LLC	WC-29	Bayshore Soil Management	E0648258	29.15
146	9/27/2022	33	AU119B	DI Trucking LLC	WC-30	Bayshore Soil Management	E0648257	31.46
147	9/27/2022	1	AT590Y	DI Trucking LLC	WC-30	Bayshore Soil Management	E0648256	27.5
148	9/27/2022	39	AU744M	DI Trucking LLC	WC-30	Bayshore Soil Management	E0648255	29.2
149	9/27/2022	15	AW270H	DI Trucking LLC	WC-21	Atlantic County Utilities	ECO 0011503	33.33
150	9/27/2022	42	AU143R	DI Trucking LLC	WC-30	Bayshore Soil Management	E0648254	28.33
151	9/27/2022	24	AX402W	DI Trucking LLC	WC-21	Atlantic County Utilities	ECO 0011504	32.77
152	9/27/2022	37	AU742M	DI Trucking LLC	WC-30	Bayshore Soil Management	E0648253	29.48
153	9/27/2022	41	AW271H	DI Trucking LLC	WC-21	Atlantic County Utilities	ECO 0011505	29.41
154	9/27/2022	38	AU743M	DI Trucking LLC	WC-30	Bayshore Soil Management	E0648252	29.18
155	9/27/2022	8	AW406E	DI Trucking LLC	WC-21	Atlantic County Utilities	ECO 0011507	29.23
156	9/27/2022	26	AY283A	DI Trucking LLC	WC-30	Bayshore Soil Management	E0648251	27.07
157	9/27/2022	31	AT873D	DI Trucking LLC	WC-21	Atlantic County Utilities	ECO 0011508	31.05
158	9/27/2022	9	AP584U	DI Trucking LLC	WC-30	Bayshore Soil Management	E0648250	27.87
159	9/27/2022	10	AW854W	ANDRADES	WC-30	Bayshore Soil Management	E0648249	29.15
160	9/27/2022	11	AU452S	MCB	WC-30	Bayshore Soil Management	E0648248	31.05
161	9/27/2022	10	AU450S	MCB	WC-30	Bayshore Soil Management	E0648247	31.24
162	9/27/2022	12	AW636F	MCB	WC-30	Bayshore Soil Management	E0648246	32.22
163	9/27/2022	8	AS687P	MCB	WC-30	Bayshore Soil Management	E0648245	29.9
164	9/27/2022	4	AU548H	H&A	WC-30	Bayshore Soil Management	E0648244	29.89
165	9/27/2022	8	AU322P	H&A	WC-30	Bayshore Soil Management	E0648243	31.82
166	9/27/2022	46	AW408E	DI Trucking LLC	WC-21	Atlantic County Utilities	ECO 0011509	30.26
167	9/27/2022	35	AX981G	DI Trucking LLC	WC-21	Atlantic County Utilities	ECO 0011510	32.02
168	9/27/2022	2	AW572C	DI Trucking LLC	WC-21	Atlantic County Utilities	ECO 0011511	31.33
169	9/27/2022	45	AW410E	DI Trucking LLC	WC-21	Atlantic County Utilities	ECO 0011513	31.34
170	9/27/2022	47	AW532H	DI Trucking LLC	WC-21	Atlantic County Utilities	ECO 0011514	31.67
171	9/27/2022	27	AY284A	DI Trucking LLC	WC-21	Atlantic County Utilities	ECO 0011515	31.6
172	9/27/2022	33	AU119B	DI Trucking LLC	WC-21	Atlantic County Utilities	ECO 0011516	29.96
173	9/27/2022	1	AT590Y	DI Trucking LLC	WC-21	Atlantic County Utilities	ECO 0011517	28.84
174	9/27/2022	39	AU744M	DI Trucking LLC	WC-21	Atlantic County Utilities	ECO 0011518	30.7
175	9/27/2022	43	AU144R	DI Trucking LLC	WC-21	Atlantic County Utilities	ECO 0011519	32.72
176	9/28/2022	13	AW401D	DI Trucking LLC	WC-25	Atlantic County Utilities	ECO 0011520	30.22
177	9/28/2022	35	AX981G	DI Trucking LLC	WC-25	Atlantic County Utilities	ECO 0011521	28.15
178	9/28/2022	23	AX122P	DI Trucking LLC	WC-25	Atlantic County Utilities	ECO 0011522	30.76
179	9/28/2022	12	AW400D	DI Trucking LLC	WC-25	Atlantic County Utilities	ECO 0011523	29.82

Table 2. Offsite Soil Disposal Volumes and Facilities

Number	Date	Truck No	Plate No	Truck Company	Grid	Facility	Manifest No	Weight (tons)
180	9/28/2022	36	AU462C	DI Trucking LLC	WC-25	Atlantic County Utilities	ECO 0011524	31.92
181	9/28/2022	21	AX120P	DI Trucking LLC	WC-25	Atlantic County Utilities	ECO 0011525	39.82
182	9/28/2022	24	AX402W	DI Trucking LLC	WC-25	Atlantic County Utilities	ECO 0011526	31.26
183	9/28/2022	16	AX118P	DI Trucking LLC	WC-25	Atlantic County Utilities	ECO 0011527	29.2
184	9/28/2022	39	AU744M	DI Trucking LLC	WC-25	Atlantic County Utilities	ECO 0011528	30.24
185	9/28/2022	3	AX401W	DI Trucking LLC	WC-25	Atlantic County Utilities	ECO 0011529	27.84
186	9/28/2022	6	AW573C	DI Trucking LLC	WC-25	Atlantic County Utilities	ECO 0011530	30.74
187	9/28/2022	38	AU743M	DI Trucking LLC	WC-25	Atlantic County Utilities	ECO 0011531	31.67
188	9/28/2022	41	AW271H	DI Trucking LLC	WC-25	Atlantic County Utilities	ECO 0011532	26.54
189	9/28/2022	27	AY284A	DI Trucking LLC	WC-25	Atlantic County Utilities	ECO 0011533	32.05
190	9/28/2022	2	AW572C	DI Trucking LLC	WC-25	Atlantic County Utilities	ECO 0011534	30.91
191	9/28/2022	31	AT873D	DI Trucking LLC	WC-25	Atlantic County Utilities	ECO 0011535	29.51
192	9/28/2022	43	AU144R	DI Trucking LLC	WC-25	Atlantic County Utilities	ECO 0011536	31.2
193	9/28/2022	44	AW409E	DI Trucking LLC	WC-25	Atlantic County Utilities	ECO 0011537	28.99
194	9/28/2022	48	AW906K	DI Trucking LLC	WC-25	Atlantic County Utilities	ECO 0011538	29.09
195	9/28/2022	34	AU205B	DI Trucking LLC	WC-25	Atlantic County Utilities	ECO 0011539	32.42
196	9/28/2022	11	AW399D	DI Trucking LLC	WC-26	Atlantic County Utilities	ECO 0011540	32.29
197	9/28/2022	47	AW532H	DI Trucking LLC	WC-26	Atlantic County Utilities	ECO 0011541	32.7
198	9/28/2022	10	AW398D	DI Trucking LLC	WC-26	Atlantic County Utilities	ECO 0011542	29.98
199	9/28/2022	7	AW559L	D&A	WC-26	Atlantic County Utilities	ECO 0011543	31.74
200	9/28/2022	15	AW710R	D&A	WC-26	Atlantic County Utilities	ECO 0011544	32.79
201	9/28/2022	11	AS462U	D&A	WC-26	Atlantic County Utilities	ECO 0011545	32.25
202	9/28/2022	8	AW560L	D&A	WC-26	Atlantic County Utilities	ECO 0011546	31.08
203	9/28/2022	40	AU426R	D&A	WC-26	Atlantic County Utilities	ECO 0011547	31.23
204	9/28/2022	73	AY186A	D&A	WC-26	Atlantic County Utilities	ECO 0011548	33.2
205	9/28/2022	58	AW918X	D&A	WC-26	Atlantic County Utilities	ECO 0011549	33.24
206	9/28/2022	36	AU436J	D&A	WC-26	Atlantic County Utilities	ECO 0011550	32.97
207	9/28/2022	53	AW562C	D&A	WC-26	Atlantic County Utilities	ECO 0011551	34.71
208	9/28/2022	70	AX717S	D&A	WC-26	Atlantic County Utilities	ECO 0011552	31
209	9/29/2022	35	AX981G	DI Trucking LLC	WC-21	Atlantic County Utilities	ECO 0011553	28.49
210	9/29/2022	27	AY284A	DI Trucking LLC	WC-21	Atlantic County Utilities	ECO 0011554	29.33
211	9/29/2022	21	AX120P	DI Trucking LLC	WC-13	Atlantic County Utilities	ECO 0011555	30.49
212	9/29/2022	7	AR713H	DI Trucking LLC	WC-13	Atlantic County Utilities	ECO 0011556	29.89
213	9/29/2022	12	AW400D	DI Trucking LLC	WC-21	Atlantic County Utilities	ECO 0011557	31.78
214	9/29/2022	11	AW399D	DI Trucking LLC	WC-13	Atlantic County Utilities	ECO 0011558	31.3
215	9/29/2022	10	AW398D	DI Trucking LLC	WC-21	Atlantic County Utilities	ECO 0011559	31.15
216	9/29/2022	19	AW661X	DI Trucking LLC	WC-21	Atlantic County Utilities	ECO 0011560	32.86
217	9/29/2022	18	AW660X	DI Trucking LLC	WC-13	Atlantic County Utilities	ECO 0011561	31.17
218	9/29/2022	24	AX402W	DI Trucking LLC	WC-13	Atlantic County Utilities	ECO 0011562	31.17
219	9/29/2022	45	AW410E	DI Trucking LLC	WC-13	Atlantic County Utilities	ECO 0011563	31.02
220	9/29/2022	8	AW406E	DI Trucking LLC	WC-21	Atlantic County Utilities	ECO 0011564	27.74
221	9/29/2022	46	AW408E	DI Trucking LLC	WC-21	Atlantic County Utilities	ECO 0011565	29.79
222	9/29/2022	2	AW572C	DI Trucking LLC	WC-13	Atlantic County Utilities	ECO 0011566	30.89
223	9/29/2022	20	AX119P	DI Trucking LLC	WC-13	Atlantic County Utilities	ECO 0011567	31.52
224	9/29/2022	39	AU744M	DI Trucking LLC	WC-13	Atlantic County Utilities	ECO 0011568	32.2
225	9/29/2022	38	AU743M	DI Trucking LLC	WC-21	Atlantic County Utilities	ECO 0011569	30.16
226	9/29/2022	31	AT873D	DI Trucking LLC	WC-13	Atlantic County Utilities	ECO 0011570	30.98
227	9/29/2022	16	AX118P	DI Trucking LLC	WC-13	Atlantic County Utilities	ECO 0011571	31.66
228	9/29/2022	26	AY283A	DI Trucking LLC	WC-13	Atlantic County Utilities	ECO 0011572	31.2
229	9/29/2022	7	AU824A	DSM	WC-29	Bayshore Soil Management	E0648174	28.51
230	9/29/2022	15	AT532X	DSM	WC-29	Bayshore Soil Management	E0648175	31.31
231	9/29/2022	56	AS862R	DSM	WC-29	Bayshore Soil Management	E0648176	29.91
232	9/29/2022	8	AW282C	DSM	WC-29	Bayshore Soil Management	E0648177	31.34
233	9/29/2022	34	AU205B	DI Trucking LLC	WC-29	Bayshore Soil Management	E0648178	27.7
234	9/29/2022	55	AW711R	D&A	WC-21	Atlantic County Utilities	ECO 0011573	29.6
235	9/29/2022	2	AW244V	D&A	WC-21	Atlantic County Utilities	ECO 0011574	27.87
236	9/29/2022	48	AW404W	D&A	WC-25	Atlantic County Utilities	ECO 0011575	29.75
237	9/29/2022	68	AX210R	D&A	WC-25	Atlantic County Utilities	ECO 0011576	34.18
238	9/29/2022	43	AU707U	D&A	WC-25	Atlantic County Utilities	ECO 0011577	27.03
239	9/29/2022	32	AU741H	D&A	WC-25	Atlantic County Utilities	ECO 0011578	30.77

Table 2. Offsite Soil Disposal Volumes and Facilities

Number	Date	Truck No	Plate No	Truck Company	Grid	Facility	Manifest No	Weight (tons)
240	9/29/2022	59	AW919X	D&A	WC-25	Atlantic County Utilities	ECO 0011579	34.15
241	9/29/2022	49	AX884E	D&A	WC-25	Atlantic County Utilities	ECO 0011580	33.86
242	9/29/2022	46	AW393Y	D&A	WC-25	Atlantic County Utilities	ECO 0011581	35.62
243	9/29/2022	30	AX946X	D&A	WC-13	Atlantic County Utilities	ECO 0011582	30.33
244	9/29/2022	41	AU427R	D&A	WC-29	Bayshore Soil Management	E0648179	31.02
245	9/29/2022	7	AU824A	DSM	WC-29	Bayshore Soil Management	E0648180	29.64
246	9/29/2022	17	AT517L	D&A	WC-29	Bayshore Soil Management	E0648181	33.03
247	9/29/2022	5	AS676N	D&A	WC-29	Bayshore Soil Management	E0648182	32.1
248	9/29/2022	14	AW191T	D&A	WC-29	Bayshore Soil Management	E0648184	31.58
249	9/29/2022	8	AW282C	DSM	WC-30	Bayshore Soil Management	E0648183	29.99
250	9/29/2022	4	AW859D	D&A	WC-30	Bayshore Soil Management	E0648185	30.59
251	9/29/2022	15	AT532X	DSM	WC-30	Bayshore Soil Management	E0648186	30.72
252	9/29/2022	56	AS862R	DSM	WC-30	Bayshore Soil Management	E0648187	28.57
253	9/29/2022	29	AU435F	D&A	WC-30	Bayshore Soil Management	E0648188	32.11
254	9/29/2022	18	AT878N	D&A	NO LOADED	Bayshore Soil Management	E0648189	0
255	9/30/2022	28	AU342R	DSM	WC-30	Bayshore Soil Management	E0648190	29.87
256	9/30/2022	8	AW282C	DSM	WC-30	Bayshore Soil Management	E0648191	29.84
257	9/30/2022	15	AW270H	DI Trucking LLC	WC-21	Atlantic County Utilities	ECO 0011583	33.18
258	9/30/2022	18	AW660X	DI Trucking LLC	WC-21	Atlantic County Utilities	ECO 0011584	31.37
259	9/30/2022	19	AS861R	DSM	WC-30	Bayshore Soil Management	E0648192	30.42
260	9/30/2022	19	AW661X	DI Trucking LLC	WC-21	Fairless Landfill	11995069	23.89
261	9/30/2022	28	AY973B	DI Trucking LLC	WC-21	Atlantic County Utilities	ECO 0011613	22.39
262	9/30/2022	20	AX119P	DI Trucking LLC	WC-21	Fairless Landfill	11995071	21.76
263	9/30/2022	43	AU144R	DI Trucking LLC	WC-21	Fairless Landfill	11995072	19.52
264	9/30/2022	13	AW401D	DI Trucking LLC	WC-21	Fairless Landfill	11995073	21.93
265	9/30/2022	33	AU119B	DI Trucking LLC	WC-21	Fairless Landfill	11995074	20.83
266	9/30/2022	12	AW400D	DI Trucking LLC	WC-21	Fairless Landfill	11995075	25.73
267	9/30/2022	47	AW532H	DI Trucking LLC	WC-21	Fairless Landfill	11995076	22.96
268	9/30/2022	23	AX122P	DI Trucking LLC	WC-25	Fairless Landfill	11995077	24.51
269	9/30/2022	35	AX981G	DI Trucking LLC	WC-25	Fairless Landfill	11995078	22.02
270	9/30/2022	44	AW409E	DI Trucking LLC	WC-25	Fairless Landfill	11995079	20.45
271	9/30/2022	14	AW407E	DI Trucking LLC	WC-25	Fairless Landfill	11995080	22.06
272	9/30/2022	5	AT591Y	DI Trucking LLC	WC-25	Fairless Landfill	11995081	16.67
273	9/30/2022	7	AR713H	DI Trucking LLC	WC-25	Fairless Landfill	11995082	24.19
274	9/30/2022	21	AX120P	DI Trucking LLC	WC-25	Fairless Landfill	11994969	23.89
275	9/30/2022	4	AX117P	DI Trucking LLC	WC-25	Fairless Landfill	11994970	23.12
276	9/30/2022	49	AW907K	DI Trucking LLC	WC-25	Fairless Landfill	11994971	22.54
277	9/30/2022	8	AW282C	DSM	WC-30	Bayshore Soil Management	E0648193	30.6
278	9/30/2022	3	AX401W	DI Trucking LLC	WC-25	Fairless Landfill	11994972	19.52
279	9/30/2022	16	AX118P	DI Trucking LLC	WC-25	Fairless Landfill	11994973	21.93
280	9/30/2022	28	AU342R	DSM	WC-30	Bayshore Soil Management	E0648194	31.13
281	9/30/2022	42	AU143R	DI Trucking LLC	WC-25	Fairless Landfill	11994974	16.02
282	9/30/2022	26	AY283A	DI Trucking LLC	WC-25	Fairless Landfill	11994975	21.71
283	10/3/2022	17	AW659X	DI Trucking LLC	WC-17	Atlantic County Utilities	ECO 0011586	26.4
284	10/3/2022	18	AW660X	DI Trucking LLC	WC-17	Atlantic County Utilities	ECO 0011587	25.48
285	10/3/2022	15	AW270H	DI Trucking LLC	WC-13	Atlantic County Utilities	ECO 0011588	30.81
286	10/3/2022	19	AW661X	DI Trucking LLC	WC-13	Atlantic County Utilities	ECO 0011589	30.71
287	10/3/2022	2	AW572C	DI Trucking LLC	WC-13	Atlantic County Utilities	ECO 0011590	30.37
288	10/3/2022	1	AT590Y	DI Trucking LLC	WC-17	Atlantic County Utilities	ECO 0011591	24.36
289	10/3/2022	16	AX118P	DI Trucking LLC	WC-13	Atlantic County Utilities	ECO 0011592	32.78
290	10/3/2022	42	AU143R	DI Trucking LLC	WC-17	Atlantic County Utilities	ECO 0011593	24.3
291	10/3/2022	6	AW573C	DI Trucking LLC	WC-13	Atlantic County Utilities	ECO 0011594	32.15
292	10/3/2022	31	AT873D	DI Trucking LLC	WC-17	Atlantic County Utilities	ECO 0011595	23.11
293	10/3/2022	38	AU743M	DI Trucking LLC	WC-13	Atlantic County Utilities	ECO 0011596	31.62
294	10/3/2022	8	AW406E	DI Trucking LLC	WC-17	Atlantic County Utilities	ECO 0011597	20.08
295	10/3/2022	11	AW399D	DI Trucking LLC	WC-17	Atlantic County Utilities	ECO 0011599	27.66
296	10/3/2022	41	AW271H	DI Trucking LLC	WC-13	Atlantic County Utilities	ECO 0011598	32.83
297	10/3/2022	24	AX402W	DI Trucking LLC	WC-13	Atlantic County Utilities	ECO 0011600	31.42
298	10/3/2022	44	AW409E	DI Trucking LLC	WC-17	Atlantic County Utilities	ECO 0011602	25.33
299	10/3/2022	14	AW407E	DI Trucking LLC	WC-13	Atlantic County Utilities	ECO 0011603	32.05

Table 2. Offsite Soil Disposal Volumes and Facilities

Number	Date	Truck No	Plate No	Truck Company	Grid	Facility	Manifest No	Weight (tons)
300	10/3/2022	47	AW532H	DI Trucking LLC	WC-17	Atlantic County Utilities	ECO 0011604	28.69
301	10/3/2022	37	AU742M	DI Trucking LLC	WC-13	Atlantic County Utilities	ECO 0011605	31.32
302	10/3/2022	43	AU144R	DI Trucking LLC	WC-17	Atlantic County Utilities	ECO 0011606	28.8
303	10/3/2022	10	AW398D	DI Trucking LLC	WC-17	Atlantic County Utilities	ECO 0011607	22.43
304	10/3/2022	5	AT591Y	DI Trucking LLC	WC-17	Atlantic County Utilities	ECO 0011608	24.57
305	10/3/2022	13	AW401D	DI Trucking LLC	WC-17	Atlantic County Utilities	ECO 0011609	27.74
306	10/3/2022	23	AX122P	DI Trucking LLC	WC-17	Atlantic County Utilities	ECO 0011610	27.97
307	10/3/2022	22	AX121P	DI Trucking LLC	WC-17	Atlantic County Utilities	ECO 0011611	29.23
308	10/3/2022	53	AW562C	D&A	WC-17	Atlantic County Utilities	ECO 0011612	28.76
309	10/3/2022	35	AX981G	DI Trucking LLC	WC-17	Atlantic County Utilities	ECO 0011614	26.2
310	10/3/2022	48	AW906K	DI Trucking LLC	WC-17	Atlantic County Utilities	ECO 0011615	26.16
311	10/3/2022	73	AY186A	D&A	WC-17	Atlantic County Utilities	ECO 0011616	31.63
312	10/3/2022	1	AU706U	D&A	WC-17	Atlantic County Utilities	ECO 0011617	27.28
313	10/3/2022	48	AW404W	D&A	WC-17	Atlantic County Utilities	ECO 0011618	28.91
314	10/3/2022	55	AW711R	D&A	WC-17	Atlantic County Utilities	ECO 0011619	29.39
315	10/3/2022	52	AW840A	D&A	WC-17	Atlantic County Utilities	ECO 0011640	28.33
316	10/3/2022	27	AU873D	D&A	WC-17	Atlantic County Utilities	ECO 0011639	29.15
317	10/3/2022	51	AU674Y	D&A	WC-17	Atlantic County Utilities	ECO 0011638	26.79
318	10/3/2022	7	AR713H	DI	WC-16	Atlantic County Utilities	ECO 0011637	29.08
319	10/3/2022	59	AW919X	D&A	WC-16	Atlantic County Utilities	ECO 0011636	29
320	10/3/2022	41	AU427R	D&A	WC-16	Atlantic County Utilities	ECO 0011635	33.16
321	10/3/2022	60	AW920X	D&A	WC-17	Atlantic County Utilities	ECO 0011634	30.15
322	10/3/2022	40	AU426R	D&A	WC-16	Atlantic County Utilities	ECO 0011633	32.32
323	10/3/2022	13	AS500Y	D&A	WC-17	Atlantic County Utilities	ECO 0011632	32.85
324	10/3/2022	38	AU915N	D&A	WC-16	Atlantic County Utilities	ECO 0011631	30.38
325	10/3/2022	33	AW670S	D&A	WC-16	Atlantic County Utilities	ECO 0011630	32.23
326	10/3/2022	14	AW191T	D&A	WC-17	Atlantic County Utilities	ECO 0011629	29.42
327	10/3/2022	12	AW857D	D&A	WC-16	Atlantic County Utilities	ECO 0011628	34.36
328	10/10/22	5	AT591Y	DI Trucking LLC	WC-12	Atlantic County Utilities	ECO 0011627	24.76
329	10/10/22	35	AW981G	DI Trucking LLC	WC-12	Atlantic County Utilities	ECO 0011626	31.79
330	10/10/22	47	AW532H	DI Trucking LLC	WC-12	Atlantic County Utilities	ECO 0011625	30.02
331	10/10/22	21	AX120P	DI Trucking LLC	WC-12	Atlantic County Utilities	ECO 0011624	29.88
332	10/10/22	36	AU462C	DI Trucking LLC	WC-12	Atlantic County Utilities	ECO 0011623	26.4
333	10/10/22	99	AW549H	Mendez	WC-12	Atlantic County Utilities	ECO 0011665	24.83
334	10/10/22	18	AW653G	DI Trucking LLC	WC-12	Atlantic County Utilities	ECO 0011664	29.77
335	10/10/22	20	AT880N	D&A	WC-24	Bayshore Soil Management	ECO 0011663	27.89
336	10/10/22	200	AS353M	Mendez	WC-12	Atlantic County Utilities	E0648195	29.53
337	10/10/22	70	AX717S	D&A	WC-24	Bayshore Soil Management	E0648196	30.9
338	10/10/22	27	AY284A	DI Trucking LLC	WC-12	Atlantic County Utilities	ECO 0011666	26.07
339	10/10/22	45	AW410E	DI Trucking LLC	WC-12	Atlantic County Utilities	ECO 0011667	28.23
340	10/10/22	2	AW244V	D&A	WC-12	Bayshore Soil Management	ECO 648197	25.29
341	10/10/22	15	AW270H	DI Trucking LLC	WC-24	Atlantic County Utilities	ECO 0011668	30.13
342	10/10/22	3	AT515L	D&A	WC-24	Bayshore Soil Management	E0648198	24.57
343	10/10/22	300	AS530D	Mendez	WC-12	Atlantic County Utilities	ECO0011669	29.36
344	10/10/22	343	AW858D	D&A	WC-24	Bayshore Soil Management	E0648199	26.93
345	10/10/22	28	AU5507	Mendez	WC-16	Atlantic County Utilities	ECO 0011670	27.38
346	10/10/22	18	AW660X	DI Trucking LLC	WC-16	Atlantic County Utilities	ECO 0011671	28.64
347	10/10/22	7	AW559L	D&A	WC-24	Bayshore Soil Management	E06480200	26.05
348	10/10/22	34	AU205B	DI Trucking LLC	WC-16	Atlantic County Utilities	ECO 0011672	27.89
349	10/10/22	6	AS412T	D&A	WC-24	Bayshore Soil Management	E0648201	31.27
350	10/10/22	24	AW612B	Mendez	WC-16	Atlantic County Utilities	ECO 0011673	27.11
351	10/10/22	60	AW920X	D&A	WC-24	Bayshore Soil Management	E06480202	28.11
352	10/10/22	3	AX401W	DI Trucking LLC	WC-16	Atlantic County Utilities	ECO 0011674	25.87
353	10/10/22	25	AU872D	D&A	WC-24	Bayshore Soil Management	E0648203	28.89
354	10/10/22	53	AW562C	D&A	WC-24	Bayshore Soil Management	E0648204	27.9
355	10/10/22	63	AX956X	Mendez	WC-12	Atlantic County Utilities	ECO 0011675	27.79
356	10/10/22	84	AW654G	Mendez	WC-13	Atlantic County Utilities	ECO 0011676	27.89
357	10/10/22	4	AW859D	D&A	WC-24	Bayshore Soil Management	E0648207	30.28
358	10/10/22	19	AW661X	DI Trucking LLC	WC-13	Atlantic County Utilities	ECO 0011677	25.93
359	10/10/22	40	AU426R	D&A	WC-13	Atlantic County Utilities	ECO 0011678	27.87

Table 2. Offsite Soil Disposal Volumes and Facilities

Number	Date	Truck No	Plate No	Truck Company	Grid	Facility	Manifest No	Weight (tons)
360	10/10/22	1	AT590Y	DI Trucking LLC	WC-13	Atlantic County Utilities	ECO 0011679	24.07
361	10/10/22	48	AW404W	D&A	WC-13	Atlantic County Utilities	ECO 0011680	27.86
362	10/10/22	16	AX118P	DI Trucking LLC	WC-13	Atlantic County Utilities	ECO 0011682	24.82
363	10/10/22	26	AY283A	DI Trucking LLC	WC-16	Atlantic County Utilities	ECO 0011683	28.46
364	10/10/22	38	AU743M	DI Trucking LLC	WC-13	Atlantic County Utilities	ECO 0011684	26.41
365	10/10/22	6	AW573C	DI Trucking LLC	WC-13	Atlantic County Utilities	ECO 0011685	28.03
366	10/10/22	8	AW406E	DI Trucking LLC	WC-16	Atlantic County Utilities	ECO 0011686	25.71
367	10/10/22	40	AU745M	DI Trucking LLC	WC-16	Atlantic County Utilities	ECO 0011687	25.7
368	10/10/22	60	AW838F	Mendez	WC-13	Atlantic County Utilities	ECO 0011688	29.109
369	10/10/22	17	AW659X	DI Trucking LLC	WC-13	Atlantic County Utilities	ECO 0011689	29.109
370	10/10/22	22	aw611B	Mendez	WC-29	Bayshore Soil Management	E0648208	25.16
371	10/10/22	40	AW526V	Mendez	WC-29	Bayshore Soil Management	E0648209	29.13
372	10/10/22	90	AW834L	Mendez	WC-24	Bayshore Soil Management	E0648210	26.4
373	10/10/22	36	AW837F	Mendez	WC-24	Bayshore Soil Management	E0648211	27.91
374	10/10/22	11	AW399D	DI Trucking LLC	WC-29	Bayshore Soil Management	E0648212	28.31
375	10/10/22	10	AW398D	DI Trucking LLC	WC-29	Bayshore Soil Management	E0648213	27.86
376	10/10/22	600	AS521B	Mendez	WC-29	Bayshore Soil Management	E0648214	27.84
377	10/10/22	64	AX957X	Mendez	WC-29	Bayshore Soil Management	E0648215	29.02
378	10/10/22	30	AW525V	Mendez	WC-29	Bayshore Soil Management	E0648216	30.63
379	10/10/22	33	AU119B	DI Trucking LLC	WC-13	Atlantic County Utilities	ECO 0011660	32.09
380	10/10/22	44	AW409E	DI Trucking LLC	WC-24	Bayshore Soil Management	E0648217	28.17
381	10/10/22	39	AU744M	DI Trucking LLC	WC-16	Atlantic County Utilities	ECO 0011659	27.73
382	10/10/22	14	AW407E	DI Trucking LLC	WC-20	Atlantic County Utilities	ECO 0011658	25.94
383	10/10/22	2	AW572C	DI Trucking LLC	WC-29	Bayshore Soil Management	E0648218	27.8
384	10/10/22	24	AX402W	DI Trucking LLC	WC-20	Bayshore Soil Management	ECO 0011656	28.45
385	10/10/22	700	AS520B	Mendez	WC-29	Bayshore Soil Management	E0648219	28.89
386	10/10/22	21	AU877Z	Mendez	WC-29	Bayshore Soil Management	E0648220	29.56
387	10/10/22	41	AW271H	Mendez	WC-29	Bayshore Soil Management	ECO 0011655	28.28
388	10/10/22	23	AX122P	DI Trucking LLC	WC-20	Atlantic County Utilities	ECO 0011654	28.68
389	10/10/22	900	AS354M	DI Trucking LLC	WC-20	Atlantic County Utilities	ECO 648221	28.73
390	10/10/22	37	AU742M	Mendez	WC-29	Bayshore Soil Management	ECO 0011653	27.95
391	10/10/22	500	AS531D	DI Trucking LLC	WC-20	Atlantic County Utilities	E0648222	28.78
392	10/10/22	55	AW711R	Mendez	WC-29	Bayshore Soil Management	ECO 0011652	28.67
393	10/10/22	32	AU741H	D&A	WC-20	Atlantic County Utilities	ECO 0011651	30.34
394	10/10/22	41	AU427R	D&A	WC-16	Atlantic County Utilities	ECO 0011650	27.11
395	10/10/22	10	AU450S	D&A	WC-25	Atlantic County Utilities	E0646223	26.28
396	10/10/22	8	AS687P	MCB	WC-29	Bayshore Soil Management	E0648224	27.67
397	10/10/22	45	AW52Y	MCB	WC-29	Bayshore Soil Management	ECO 0011649	27.96
398	10/10/22	44	AU825V	D&A	WC-12	Atlantic County Utilities	E0648225	31.05
399	10/10/22	37	AU521N	D&A	WC-29	Bayshore Soil Management	ECO 0011648	28.04
400	10/10/22	12	AW636F	D&A	WC-16	Atlantic County Utilities	E0648226	28.84
401	10/10/22	70	AW717S	MCB	WC-29	Bayshore Soil Management	E0648227	30.13
402	10/10/22	43	AU707U	D&A	WC-29	Bayshore Soil Management	ECO 0011647	25.95
403	10/10/22	11	AU452S	D&A	WC-16	Atlantic County Utilities	E0648228	27.23
404	10/10/22	343	AW858D	MCB	WC-29	Bayshore Soil Management	ECO 0011646	32.93
405	10/10/22	3	AT515L	D&A	WC-16	Atlantic County Utilities	ECO 0011645	31.23
406	10/10/22	2	AW244V	D&A	WC-25	Atlantic County Utilities	ECO 0011644	27.82
407	10/10/22	7	AW559L	D&A	WC-25	Atlantic County Utilities	ECO 0011643	34.42
408	10/10/22	6	AS412T	D&A	WC-25	Atlantic County Utilities	ECO 0011642	32.2
409	10/10/22	60	AW920X	D&A	WC-25	Atlantic County Utilities	ECO 0011641	31.5
410	10/10/22	25	AU872D	D&A	WC-25	Atlantic County Utilities	ECO 0011620	31.36
411	10/10/22	4	AW859D	D&A	WC-25	Atlantic County Utilities	ECO 0011621	28.52
412	10/10/22	53	AW562C	D&A	WC-25	Atlantic County Utilities	ECO 0011622	35.78
413	10/11/22	43	AU144R	DI Trucking LLC	WC-12	Atlantic County Utilities	ECO 0011702	26.11
414	10/11/22	35	AX981G	DI Trucking LLC	WC-12	Atlantic County Utilities	ECO 0011695	28.59
415	10/11/22	12	AW400D	DI Trucking LLC	WC-12	Atlantic County Utilities	ECO 0011696	28.66
416	10/11/22	34	AU205B	DI Trucking LLC	WC-12	Atlantic County Utilities	ECO 0011697	28.85
417	10/11/22	46	AW408E	DI Trucking LLC	WC-12	Atlantic County Utilities	ECO 0011698	29.55
418	10/11/22	40	AU745M	DI Trucking LLC	WC-12	Atlantic County Utilities	ECO 0011699	29.37
419	10/11/22	18	AW660X	DI Trucking LLC	WC-12	Atlantic County Utilities	ECO 0011700	29.26

Table 2. Offsite Soil Disposal Volumes and Facilities

Number	Date	Truck No	Plate No	Truck Company	Grid	Facility	Manifest No	Weight (tons)
420	10/11/22	15	AW270H	DI Trucking LLC	WC-12	Atlantic County Utilities	ECO 0011701	31.09
421	10/11/22	42	AU143R	DI Trucking LLC	WC-12	Atlantic County Utilities	ECO 0011688	30.64
422	10/11/22	3	AX401W	DI Trucking LLC	WC-12	Atlantic County Utilities	ECO 0011689	27.07
423	10/11/22	26	AY283A	DI Trucking LLC	WC-13	Atlantic County Utilities	ECO 0011690	28.97
424	10/11/22	1	AT590Y	DI Trucking LLC	WC-13	Atlantic County Utilities	ECO 0011691	25.62
425	10/11/22	6	AW573C	DI Trucking LLC	WC-13	Atlantic County Utilities	ECO 0011692	29.75
426	10/11/22	8	AW406E	DI Trucking LLC	WC-13	Atlantic County Utilities	ECO 0011693	29.39
427	10/11/22	9	AP584U	DI Trucking LLC	WC-13	Atlantic County Utilities	ECO 0011703	28.09
428	10/11/22	38	AU743M	DI Trucking LLC	WC-13	Atlantic County Utilities	ECO 0011704	31.11
429	10/11/22	28	AY973B	DI Trucking LLC	WC-13	Atlantic County Utilities	ECO 0011705	28.54
430	10/11/22	20	AX119P	DI Trucking LLC	WC-13	Atlantic County Utilities	ECO 0011706	28.44
431	10/11/22	47	AW532H	DI Trucking LLC	WC-13	Atlantic County Utilities	ECO 0011707	30.34
432	10/11/22	5	AT591Y	DI Trucking LLC	WC-13	Atlantic County Utilities	ECO 0011708	31.92
433	10/11/22	45	AW410E	DI Trucking LLC	WC-13	Atlantic County Utilities	ECO 0011709	29.39
434	10/11/22	4	AX117P	DI Trucking LLC	WC-13	Atlantic County Utilities	ECO 0011710	29.04
435	10/12/22	5	AT591Y	DI Trucking LLC	WC-30	Bayshore Soil Management	E0648286	29.6
436	10/12/22	23	AX122P	DI Trucking LLC	WC-30	Bayshore Soil Management	E0648287	30.64
437	10/12/22	11	AY908B	L Martinez	WC-30	Bayshore Soil Management	E0648288	26.65
438	10/12/22	24	AX402W	DI Trucking LLC	WC-30	Bayshore Soil Management	E0648289	29.63
439	10/12/22	40	AU745M	DI Trucking LLC	WC-30	Bayshore Soil Management	E0648290	26.13
440	10/12/22	18	AX660X	DI Trucking LLC	WC-30	Bayshore Soil Management	E0648291	31.03
441	10/12/22	34	AU205B	DI Trucking LLC	WC-30	Bayshore Soil Management	E0648292	28.78
442	10/12/22	16	AX118P	DI Trucking LLC	WC-30	Bayshore Soil Management	E0648293	28.81
443	10/12/22	1	AT509Y	DI Trucking LLC	WC-30	Bayshore Soil Management	E0648294	26.1
444	10/12/22	19	AW661X	DI Trucking LLC	WC-30	Bayshore Soil Management	E0648295	28.72
445	10/12/22	5	AW689L	Logitech	WC-13	Grand Central Landfill	WMNA12011658	28.38
446	10/12/22	3	AW690L	Logitech	WC-13	Grand Central Landfill	WMNA12011659	27.56
447	10/12/22	31	AU807Y	Logitech	WC-13	Grand Central Landfill	WMNA12011660	30.25
448	10/12/22	25	AX540W	DI Trucking LLC	WC-13	Grand Central Landfill	WMNA12011661	29.85
449	10/12/22	33	AU119B	DI Trucking LLC	WC-13	Grand Central Landfill	WMNA12011662	31.77
450	10/12/22	30	AW525V	Mendez	WC-13	Grand Central Landfill	WMNA12011663	28.96
451	10/12/22	7	AR713H	DI Trucking LLC	WC-25	Fairless Landfill	WMNA11994976	24.11
452	10/12/22	45	AW410E	DI Trucking LLC	WC-25	Fairless Landfill	WMNA11994977	21.97
453	10/12/22	21	AU877Z	Mendez	WC-25	Fairless Landfill	WMNA11994978	22.2
454	10/12/22	27	AY284A	DI Trucking LLC	WC-25	Fairless Landfill	WMNA11994979	21
455	10/12/22	900	AS354M	Mendez	WC-25	Fairless Landfill	WMNA11994980	24.4
456	10/12/22	53	AU937Z	Mendez	WC-25	Fairless Landfill	WMNA11994981	22.03
457	10/12/22	10	AW398D	DI Trucking LLC	WC-25	Fairless Landfill	WMNA11994982	21.77
458	10/12/22	59	AX792T	Mendez	WC-25	Fairless Landfill	WMNA11994983	22.49
459	10/12/22	8	AW406E	DI Trucking LLC	WC-25	Fairless Landfill	WMNA11994984	23.17
460	10/12/22	17	AW659X	DI Trucking LLC	WC-25	Fairless Landfill	WMNA11994985	23.67
461	10/12/22	35	AX981G	DI Trucking LLC	WC-13	Grand Central Landfill	WMNA12011664	24.44
462	10/12/22	500	AS531D	Mendez	WC-13	Grand Central Landfill	WMNA12011665	28.14
463	10/12/22	600	AS521B	Mendez	WC-25	Fairless Landfill	WMNA11994986	23.49
464	10/12/22	700	AS520B	Mendez	WC-25	Fairless Landfill	WMNA11994987	23.78
465	10/12/22	24	AX402W	DI Trucking LLC	WC-13	Grand Central Landfill	WMNA12011666	27.31
466	10/12/22	36	AW837F	Mendez	WC-25	Fairless Landfill	WMNA11994988	22.53
467	10/12/22	28	AU550Z	Mendez	WC-25	Fairless Landfill	WMNA11994989	26.12
468	10/12/22	34	AU205B	DI Trucking LLC	WC-25	Fairless Landfill	WMNA11994990	22.43
469	10/12/22	18	AW660X	DI Trucking LLC	WC-25	Fairless Landfill	WMNA11994991	21.27
470	10/12/22	42	AW143R	DI Trucking LLC	WC-25	Fairless Landfill	WMNA11994992	24.59
471	10/12/22	40	AW526V	Mendez	WC-25	Fairless Landfill	WMNA11994993	24.59
472	10/12/22	19	AW661X	DI Trucking LLC	WC-25	Fairless Landfill	WMNA11994994	21.29
473	10/12/22	47	AW532H	DI Trucking LLC	WC-25	Fairless Landfill	WMNA11994995	22.06
474	10/12/22	16	AX118P	DI Trucking LLC	WC-25	Fairless Landfill	WMNA11994996	26.08
475	10/12/22	43	AU144R	DI Trucking LLC	WC-13	Grand Central Landfill	WMNA12011667	27.77
476	10/12/22	19	AX847G	Jhonatan Trucking LLC	WC-13	Grand Central Landfill	WMNA12011672	30.81
477	10/13/22	35	AX981G	DI Trucking LLC	WC-25	Fairless Landfill	WMNA11994997	21.24
478	10/13/22	21	AX120P	DI Trucking LLC	WC-25	Fairless Landfill	WMNA11994998	21.83
479	10/13/22	11	AY908B	L Martinez	WC-25	Fairless Landfill	WMNA11994999	21.67

Table 2. Offsite Soil Disposal Volumes and Facilities

Number	Date	Truck No	Plate No	Truck Company	Grid	Facility	Manifest No	Weight (tons)
480	10/13/22	27	AY284A	DI Trucking LLC	WC-25	Fairless Landfill	WMNA11995000	22.44
481	10/13/22	3	AX401W	DI Trucking LLC	WC-25	Fairless Landfill	WMNA11995001	25.28
482	10/13/22	26	AY283A	DI Trucking LLC	WC-25	Fairless Landfill	WMNA11995002	21.88
483	10/13/22	15	AW270H	DI Trucking LLC	WC-25	Fairless Landfill	WMNA11995003	25.65
484	10/13/22	40	AU426R	D&A	WC-25	Fairless Landfill	WMNA11995004	23.62
485	10/13/22	19	AT879N	D&A	WC-25	Fairless Landfill	WMNA11995005	27.03
486	10/13/22	34	AU435J	D&A	WC-25	Fairless Landfill	WMNA11995006	28.17
487	10/13/22	16	AX118P	DI Trucking LLC	WC-21	Fairless Landfill	WMNA11995007	22.96
488	10/13/22	1	AT590Y	DI Trucking LLC	WC-21	Fairless Landfill	WMNA11995008	27.33
489	10/13/22	9	AP584U	DI Trucking LLC	WC-21	Fairless Landfill	WMNA11995009	28.3
490	10/13/22	11	AS462U	D&A	WC-21	Fairless Landfill	WMNA11995010	26.12
491	10/13/22	6	AW573C	DI Trucking LLC	WC-21	Fairless Landfill	WMNA11995011	26.27
492	10/13/22	15	AY477A	DRV Xpress LLC	WC-21	Fairless Landfill	WMNA11995012	25.73
493	10/13/22	24	AW734R	DRV Xpress LLC	WC-21	Fairless Landfill	WMNA11995013	25.06
494	10/13/22	13	AS500Y	D&A	WC-21	Fairless Landfill	WMNA11995014	21.18
495	10/13/22	28	AW448Y	D&A	WC-21	Fairless Landfill	WMNA11995015	17.23
496	10/13/22	5	AW689L	Logitech	WC-21	Fairless Landfill	WMNA11995016	25.63
497	10/13/22	35	AU520N	D&A	WC-21	Fairless Landfill	WMNA11995017	27.99
498	10/13/22	29	AU435F	D&A	WC-21	Fairless Landfill	WMNA11995018	26.64
499	10/13/22	38	AU915N	D&A	WC-21	Fairless Landfill	WMNA11995019	25.28
500	10/13/22	14	AW733R	DRV Xpress LLC	WC-21	Fairless Landfill	WMNA11995020	28.66
501	10/13/22	44	AU825V	D&A	WC-21	Fairless Landfill	WMNA11995021	27.83
502	10/13/22	3	AW690L	Logitech	WC-21	Fairless Landfill	WMNA11995022	21.52
503	10/13/22	15	AW882K	Jhonatan Trucking LLC	WC-17	Grand Central Landfill	WMNA12011581	23.81
504	10/13/22	30	AX330R	Logitech	WC-17	Grand Central Landfill	WMNA12011582	23.11
505	10/13/22	60	AW838F	Mendez	WC-17	Grand Central Landfill	WMNA12011568	18.41
506	10/13/22	43	AU144R	DI Trucking LLC	WC-17	Grand Central Landfill	WMNA12011569	22.95
507	10/13/22	70	AW582M	Mendez	WC-17	Grand Central Landfill	WMNA12011570	22.55
508	10/13/22	10	AT523M	Jhonatan Trucking LLC	WC-17	Grand Central Landfill	WMNA12011571	26.47
509	10/13/22	18	AX457G	Jhonatan Trucking LLC	WC-17	Grand Central Landfill	WMNA12011572	22.97
510	10/13/22	1	AX384F	Jhonatan Trucking LLC	WC-13	Grand Central Landfill	WMNA12011669	23.89
511	10/13/22	5	AW285R	MESA	WC-13	Grand Central Landfill	WMNA12011670	29.05
512	10/13/22	47	AW532H	DI Trucking LLC	WC-17	Grand Central Landfill	WMNA12011573	23.13
513	10/13/22	9	AX909X	Jhonatan Trucking LLC	WC-17	Grand Central Landfill	WMNA12011574	21.88
514	10/13/22	7	AX866A	Jhonatan Trucking LLC	WC-13	Grand Central Landfill	WMNA12011671	25.19
515	10/13/22	14	AW407E	DI Trucking LLC	WC-17	Grand Central Landfill	WMNA12011575	27.14
516	10/13/22	5	AT591Y	DI Trucking LLC	WC-13	Grand Central Landfill	WMNA12011673	30.76
517	10/13/22	10	AW630E	JID	WC-17	Grand Central Landfill	WMNA12011576	25.82
518	10/13/22	59	AX792T	Mendez	WC-13	Grand Central Landfill	WMNA12011674	24.31
519	10/13/22	2	AX660Z	JID	WC-17	Grand Central Landfill	WMNA12011578	22.97
520	10/13/22	9	AX848L	Joel	WC-13	Grand Central Landfill	WMNA12011675	25.97
521	10/13/22	8	AW770P	Joel	WC-17	Grand Central Landfill	WMNA12011580	22.61
522	10/13/22	13	AU103P	Jhonatan Trucking LLC	WC-17	Grand Central Landfill	WMNA12011577	29.01
523	10/13/22	6	AX904X	Jhonatan Trucking LLC	WC-13	Grand Central Landfill	WMNA12011676	19.32
524	10/13/22	44	AW409E	DI Trucking LLC	WC-17	Grand Central Landfill	WMNA12011579	27.17
525	10/13/22	46	AW408E	DI Trucking LLC	WC-13	Grand Central Landfill	WMNA12011677	21.78
526	10/13/22	11	AX990F	Jhonatan Trucking LLC	WC-17	Grand Central Landfill	WMNA12011584	25.17
527	10/13/22	22	AX532P	Jhonatan Trucking LLC	WC-13	Grand Central Landfill	WMNA12011679	27.6
528	10/13/22	10	AW398D	DI Trucking LLC	WC-17	Grand Central Landfill	WMNA12011583	23.84
529	10/13/22	13	AW401D	DI Trucking LLC	WC-13	Grand Central Landfill	WMNA12011678	26.94
530	10/13/22	15	AW249J	JID	WC-17	Grand Central Landfill	WMNA12011585	
531	10/13/22	3	AY999C	JC	WC-13	Grand Central Landfill	WMNA12011680	30.19
532	10/13/22	12	AW629E	JID	WC-17	Grand Central Landfill	WMNA12011588	28.31
533	10/13/22	23	AX122P	DI Trucking LLC	WC-12	Grand Central Landfill	WMNA12011684	27.98
534	10/13/22	42	AU143R	DI Trucking LLC	WC-17	Grand Central Landfill	WMNA12011589	23.93
535	10/13/22	7	AR713H	DI Trucking LLC	WC-12	Grand Central Landfill	WMNA12011681	22.81
536	10/13/22	2	AX699F	Jhonatan Trucking LLC	WC-17	Grand Central Landfill	WMNA12011596	
537	10/13/22	45	AW410E	DI Trucking LLC	WC-12	Grand Central Landfill	WMNA12011682	21.52
538	10/13/22	19	AX874G	Jhonatan Trucking LLC	WC-17	Grand Central Landfill	WMNA12011591	23.27
539	10/13/22	11	AW251J	JID	WC-12	Grand Central Landfill	WMNA12011683	27.04

Table 2. Offsite Soil Disposal Volumes and Facilities

Number	Date	Truck No	Plate No	Truck Company	Grid	Facility	Manifest No	Weight (tons)
540	10/13/22	3	AU714R	MESA	WC-12	Grand Central Landfill	WMNA12011685	27.64
541	10/13/22	26	AW106R	JID	WC-17	Grand Central Landfill	WMNA12011592	27.23
542	10/13/22	34	AU205B	DI Trucking LLC	WC-17	Grand Central Landfill	WMNA12011593	25.32
543	10/13/22	14	AW252J	JID	WC-17	Grand Central Landfill	WMNA12011594	26.52
544	10/13/22	49	AW907K	DI Trucking LLC	WC-12	Grand Central Landfill	WMNA12011686	25.46
545	10/13/22	21	AX120P	DI Trucking LLC	WC-17	Grand Central Landfill	WMNA12011595	25.85
546	10/13/22	4	AX906X	Jhonatan Trucking LLC	WC-17	Grand Central Landfill	WMNA12011597	24.98
547	10/13/22	36	AU462C	DI Trucking LLC	WC-17	Grand Central Landfill	WMNA12011598	25.4
548	10/13/22	40	AU426R	D&A	WC-17	Grand Central Landfill	WMNA12011602	26.24
549	10/13/22	21	AX531P	Jhonatan Trucking LLC	WC-17	Grand Central Landfill	WMNA12011586	23.87
550	10/13/22	2	AW572C	DI Trucking LLC	WC-17	Grand Central Landfill	WMNA12011599	25.64
551	10/13/22	31	AU807Y	Logitech	WC-17	Grand Central Landfill	WMNA12011600	26.38
552	10/13/22	16	AW883K	Jhonatan Trucking LLC	WC-17	Grand Central Landfill	WMNA12011601	26.84
553	10/13/22	31	AT873D	DI Trucking LLC	WC-17	Grand Central Landfill	WMNA12011603	24.23
554	10/13/22	27	AX891H	JID	WC-17	Grand Central Landfill	WMNA12011606	28.76
555	10/13/22	10	AX652Y	Joel	WC-17	Grand Central Landfill	WMNA12011604	28.73
556	10/13/22	34	AU435J	D&A	WC-17	Grand Central Landfill	WMNA12011605	28.45
557	10/13/22	19	AT879N	D&A	WC-17	Grand Central Landfill	WMNA12011607	29.63
558	10/13/22	77	AS462U	D&A	WC-17	Grand Central Landfill	WMNA12011608	27.31
559	10/13/22	20	AX907X	D&A	WC-17	Grand Central Landfill	WMNA12011609	27.92
560	10/13/22	12	AX908X	Jhonatan Trucking LLC	WC-17	Grand Central Landfill	WMNA12011610	28.56
561	10/13/22	13	AS500Y	D&A	WC-17	Grand Central Landfill	WMNA12011611	28.23
562	10/13/22	5	AT591Y	DI Trucking LLC	WC-01	Bayshore Soil Management	E0646101	30.61
563	10/13/22	3	AX401W	DI Trucking LLC	WC-01	Bayshore Soil Management	E0646100	28.25
564	10/13/22	26	AY283A	DI Trucking LLC	WC-01	Bayshore Soil Management	E0646099	29.02
565	10/13/22	25	AX540W	DI Trucking LLC	WC-01	Bayshore Soil Management	E0646098	28.57
566	10/13/22	14	AW407E	DI Trucking LLC	WC-01	Bayshore Soil Management	E0646097	29.46
567	10/13/22	44	AW409E	DI Trucking LLC	WC-01	Bayshore Soil Management	E0646096	31.39
568	10/13/22	11	AW399D	DI Trucking LLC	WC-01	Bayshore Soil Management	E0646094	28.6
569	10/13/22	8	AW406E	DI Trucking LLC	WC-01	Bayshore Soil Management	E0646093	29.17
570	10/13/22	43	AU144R	DI Trucking LLC	WC-01	Bayshore Soil Management	E0646092	29.47
571	10/13/22	24	AX402W	DI Trucking LLC	WC-01	Bayshore Soil Management	E0646091	26.95
572	10/13/22	6	AW573C	DI Trucking LLC	WC-01	Bayshore Soil Management	E0646090	30.4
573	10/13/22	42	AU143R	DI Trucking LLC	WC-01	Bayshore Soil Management	E0646089	28.99
574	10/13/22	21	AX120P	DI Trucking LLC	WC-01	Bayshore Soil Management	E0646088	29.99
575	10/13/22	5	AT591Y	DI Trucking LLC	WC-01	Bayshore Soil Management	E0646087	29.34
576	10/13/22	14	AW407E	DI Trucking LLC	WC-01	Bayshore Soil Management	E0646086	29.32
577	10/13/22	3	AX401W	DI Trucking LLC	WC-01	Bayshore Soil Management	E0646085	28.01
578	10/13/22	25	AX540W	DI Trucking LLC	WC-01	Bayshore Soil Management	E0646084	29.36
579	10/13/22	44	AW409E	DI Trucking LLC	WC-01	Bayshore Soil Management	E0646046	27.37
580	10/13/22	26	AY283A	DI Trucking LLC	WC-01	Bayshore Soil Management	E0646047	27.73
581	10/13/22	11	AW399E	DI Trucking LLC	WC-01	Bayshore Soil Management	E0646048	29.02
582	10/13/22	29	AY988C	DI Trucking LLC	WC-01	Bayshore Soil Management	E0646049	28.46
583	10/13/22	8	AW406E	DI Trucking LLC	WC-01	Bayshore Soil Management	E0646050	27.94
584	10/13/22	43	AU144R	DI Trucking LLC	WC-01	Bayshore Soil Management	E0646051	27.61
585	10/13/22	24	AX402W	DI Trucking LLC	WC-01	Bayshore Soil Management	E0646052	30.3
586	10/13/22	6	AW573C	DI Trucking LLC	WC-01	Bayshore Soil Management	E0646053	30.33
587	10/13/22	42	AU143R	DI Trucking LLC	WC-01	Bayshore Soil Management	E0646054	29.9
588	10/13/22	21	AX120P	DI Trucking LLC	WC-01	Bayshore Soil Management	E0646055	31.78
589	10/13/22	45	AW410E	DI Trucking LLC	WC-01	Bayshore Soil Management	E0646080	29.85
590	10/17/22	43	AU144R	DI Trucking LLC	WC-08	Atlantic County Utilities	11843	30.45
591	10/17/22	700	AS520B	Mendez	WC-08	Atlantic County Utilities	11844	30.03
592	10/17/22	30	AW525V	Mendez	WC-08	Atlantic County Utilities	11845	29.53
593	10/17/22	47	AW532H	DI Trucking LLC	WC-08	Atlantic County Utilities	11846	32.74
594	10/17/22	23	AX122P	DI Trucking LLC	WC-08	Atlantic County Utilities	11847	30.91
595	10/17/22	33	AU119B	DI Trucking LLC	WC-08	Atlantic County Utilities	11848	28.14
596	10/17/22	21	AX120P	DI Trucking LLC	WC-08	Atlantic County Utilities	11849	32.59
597	10/17/22	35	AX981G	DI Trucking LLC	WC-08	Atlantic County Utilities	11850	30.04
598	10/17/22	5	AT591Y	DI Trucking LLC	WC-08	Atlantic County Utilities	11851	33.05
599	10/17/22	12	AW400D	DI Trucking LLC	WC-08	Atlantic County Utilities	11852	33.26

Table 2. Offsite Soil Disposal Volumes and Facilities

Number	Date	Truck No	Plate No	Truck Company	Grid	Facility	Manifest No	Weight (tons)
600	10/17/22	24	AX402W	DI Trucking LLC	WC-08	Atlantic County Utilities	11842	31.84
601	10/17/22	3	AX401W	DI Trucking LLC	WC-08	Atlantic County Utilities	11841	30.16
602	10/17/22	45	AW410E	DI Trucking LLC	WC-08	Atlantic County Utilities	11840	30.88
603	10/17/22	16	AX118P	DI Trucking LLC	WC-08	Atlantic County Utilities	11839	31.56
604	10/17/22	34	AU205B	DI Trucking LLC	WC-08	Atlantic County Utilities	11838	28.14
605	10/17/22	15	AW270H	DI Trucking LLC	WC-05	Grand Central Landfill	WMNA12011614	29.17
606	10/17/22	9	AP584U	DI Trucking LLC	WC-05	Grand Central Landfill	WMNA12011615	26.18
607	10/17/22	58	AU937Z	DI Trucking LLC	WC-05	Grand Central Landfill	WMNA12011616	24.47
608	10/20/22	35	AX981G	DI Trucking LLC	WC-09	Atlantic County Utilities	11825	26.2
609	10/20/22	5	AT591Y	DI Trucking LLC	WC-09	Atlantic County Utilities	11826	33.06
610	10/20/22	31	AT873D	DI Trucking LLC	WC-09	Atlantic County Utilities	11827	28.24
611	10/20/22	25	AY540W	DI Trucking LLC	WC-09	Atlantic County Utilities	11828	29.52
612	10/20/22	45	AW410E	DI Trucking LLC	WC-09	Atlantic County Utilities	11829	28.65
613	10/20/22	15	AW270H	DI Trucking LLC	WC-09	Atlantic County Utilities	11830	32.29
614	10/20/22	9	AP584U	DI Trucking LLC	WC-09	Atlantic County Utilities	11831	27.39
615	10/20/22	34	AU205B	DI Trucking LLC	WC-09	Atlantic County Utilities	11832	23.83
616	10/20/22	2	AW572C	DI Trucking LLC	WC-09	Atlantic County Utilities	11833	30.33
617	10/20/22	46	AW408E	DI Trucking LLC	WC-09	Atlantic County Utilities	11834	30.04
618	10/20/22	3	AX401W	DI Trucking LLC	WC-09	Atlantic County Utilities	11835	22.82
619	10/20/22	1	AT590Y	DI Trucking LLC	WC-09	Atlantic County Utilities	11836	25.84
620	10/20/22	8	AW406W	DI Trucking LLC	WC-09	Atlantic County Utilities	11837	23.19
621	10/20/22	7	AR713H	DI Trucking LLC	WC-09	Atlantic County Utilities	11824	30.73
622	10/20/22	40	AU745M	DI Trucking LLC	WC-09	Grand Central Landfill	WMNA12011617	28.26
623	10/20/22	23	AV122P	DI Trucking LLC	WC-09	Grand Central Landfill	WMNA12011618	27.3
624	10/20/22	36	AU462C	DI Trucking LLC	WC-22	Grand Central Landfill	WMNA12011688	23.68
625	10/20/22	42	AU143R	DI Trucking LLC	WC-22	Grand Central Landfill	WMNA12011689	25.94
626	10/20/22	6	AW573C	DI Trucking LLC	WC-22	Grand Central Landfill	WMNA12011690	24.19
627	10/20/22	47	AW573C	DI Trucking LLC	WC-22	Grand Central Landfill	WMNA12011691	29.86
628	10/20/22	43	AU144R	DI Trucking LLC	WC-22	Grand Central Landfill	WMNA12011692	25.65
629	10/20/22	12	AW400D	DI Trucking LLC	WC-22	Grand Central Landfill	WMNA12011693	30
630	10/20/22	33	AU119B	DI Trucking LLC	WC-22	Grand Central Landfill	WMNA12011694	28.92
631	10/20/22	49	AW907K	DI Trucking LLC	WC-22	Grand Central Landfill	WMNA12011695	29.68
632	10/20/22	24	AX402W	DI Trucking LLC	WC-22	Grand Central Landfill	WMNA12011696	25.81
633	10/21/22	4	AX117P	DI Trucking LLC	WC-26	Atlantic County Utilities	11823	25.2
634	10/21/22	42	AU143R	DI Trucking LLC	WC-26	Atlantic County Utilities	11822	23.67
635	10/21/22	22	AX121P	DI Trucking LLC	WC-26	Atlantic County Utilities	11821	26.88
636	10/21/22	47	AW532H	DI Trucking LLC	WC-26	Atlantic County Utilities	11820	31.38
637	10/21/22	43	AU144R	DI Trucking LLC	WC-26	Atlantic County Utilities	11819	26.57
638	10/21/22	10	AW398D	DI Trucking LLC	WC-26	Atlantic County Utilities	11818	28.27
639	10/21/22	19	AW661X	DI Trucking LLC	WC-26	Atlantic County Utilities	11817	29.51
640	10/21/22	21	AX120P	DI Trucking LLC	WC-26	Atlantic County Utilities	11816	28.31
641	10/21/22	1	AT590Y	DI Trucking LLC	WC-26	Atlantic County Utilities	11815	25.2
642	10/21/22	38	AU743M	DI Trucking LLC	WC-26	Atlantic County Utilities	11814	28.83
643	10/21/22	9	AP584U	DI Trucking LLC	WC-26	Atlantic County Utilities	11813	28.53
644	10/21/22	25	AX540W	DI Trucking LLC	WC-26	Atlantic County Utilities	11812	27.98
645	10/21/22	46	AW408E	DI Trucking LLC	WC-26	Atlantic County Utilities	11811	29.04
646	10/21/22	3	AX401W	DI Trucking LLC	WC-26	Atlantic County Utilities	11810	27.21
647	10/21/22	5	AT591Y	DI Trucking LLC	WC-26	Atlantic County Utilities	11809	30.17
648	10/21/22	7	AR713H	DI Trucking LLC	WC-26	Atlantic County Utilities	11808	26.02
649	10/21/22	12	AW400D	DI Trucking LLC	WC-26	Atlantic County Utilities	11807	29.87
650	10/21/22	49	AW907K	DI Trucking LLC	WC-26	Atlantic County Utilities	11806	28.66
651	10/21/22	17	AW659X	DI Trucking LLC	WC-26	Atlantic County Utilities	11805	27.16
652	10/21/22	24	AX402W	DI Trucking LLC	WC-26	Atlantic County Utilities	11804	25.96
653	10/21/22	45	AW410E	DI Trucking LLC	WC-26	Atlantic County Utilities	11803	29.07
654	10/25/22	29	AY988C	DI Trucking LLC	WC-27	Bayshore Soil Management	E0648242	26.99
655	10/27/22	48	AW906K	DI Trucking LLC	WC-20	Atlantic County Utilities	11802	29.05
656	10/27/22	45	AW410E	DI Trucking LLC	WC-16	Atlantic County Utilities	11801	30.88
657	10/27/22	36	AU462C	DI Trucking LLC	WC-22	Atlantic County Utilities	11800	30.3
658	10/27/22	4	AX117P	DI Trucking LLC	WC-22	Atlantic County Utilities	11799	31.3
659	10/27/22	10	AW398D	DI Trucking LLC	WC-22	Atlantic County Utilities	11798	30.8

Table 2. Offsite Soil Disposal Volumes and Facilities

Number	Date	Truck No	Plate No	Truck Company	Grid	Facility	Manifest No	Weight (tons)
660	10/27/22	26	AY283A	DI Trucking LLC	WC-22	Atlantic County Utilities	11797	27.22
661	10/27/22	19	AW661X	DI Trucking LLC	WC-22	Atlantic County Utilities	11796	31.59
662	10/27/22	39	AU744M	DI Trucking LLC	WC-22	Atlantic County Utilities	11795	31.6
663	10/27/22	29	AV988C	DI Trucking LLC	WC-22	Atlantic County Utilities	11794	31.47
664	10/27/22	7	AR713H	DI Trucking LLC	WC-22	Atlantic County Utilities	11793	32.13
665	10/28/22	8	AW406E	DI Trucking LLC	WC-31	Bayshore Soil Management	E0648232	22.24
666	10/28/22	27	AY284A	DI Trucking LLC	WC-31	Bayshore Soil Management	E0648234	25.53
667	10/28/22	6	AW573C	DI Trucking LLC	WC-27	Bayshore Soil Management	E0648233	24.95
668	10/28/22	8	AW406E	DI Trucking LLC	WC-27	Bayshore Soil Management	E0648235	22.92
669	10/28/22	43	AU144R	DI Trucking LLC	WC-31	Bayshore Soil Management	E0648237	25.89
670	10/28/22	18	AW660X	DI Trucking LLC	WC-31	Bayshore Soil Management	E0648238	24.75
671	10/31/22	12	AW400D	DI Trucking LLC	WC-09	Atlantic County Utilities	11789	25.78
672	10/31/22	38	AU743M	DI Trucking LLC	WC-09	Atlantic County Utilities	11790	31.2
673	10/31/22	28	AY973B	DI Trucking LLC	WC-05	Atlantic County Utilities	11791	28.97
674	11/1/2022	23	AX122Q	DI Trucking LLC	WC-20	Atlantic County Utilities	11768	29.88
675	11/1/2022	47	AW532H	DI Trucking LLC	WC-20	Atlantic County Utilities	11770	32.3
676	11/1/2022	12	AW400D	DI Trucking LLC	WC-20	Atlantic County Utilities	11771	31.79
677	11/1/2022	10	AW398D	DI Trucking LLC	WC-05	Atlantic County Utilities	11772	29.04
678	11/1/2022	14	AW407E	DI Trucking LLC	WC-20	Atlantic County Utilities	11773	32.1
679	11/1/2022	37	AU742H	DI Trucking LLC	WC-05	Atlantic County Utilities	11774	27.72
680	11/1/2022	25	AX540W	DI Trucking LLC	WC-20	Atlantic County Utilities	11775	30.46
681	11/1/2022	15	AW270H	DI Trucking LLC	WC-20	Atlantic County Utilities	11776	31.23
682	11/1/2022	1	AT590Y	DI Trucking LLC	WC-05	Atlantic County Utilities	11777	26.82
683	11/1/2022	6	AW573C	DI Trucking LLC	WC-20	Atlantic County Utilities	11778	29.67
684	11/1/2022	8	AW406E	DI Trucking LLC	WC-20	Atlantic County Utilities	11779	29.27
685	11/1/2022	7	AR713H	DI Trucking LLC	WC-05	Atlantic County Utilities	11780	27.82
686	11/1/2022	24	AX402W	DI Trucking LLC	WC-05	Atlantic County Utilities	11781	30.52
687	11/1/2022	39	AU744M	DI Trucking LLC	WC-08	Atlantic County Utilities	11782	29.93
688	11/1/2022	3	AX401W	DI Trucking LLC	WC-08	Atlantic County Utilities	11783	27.49
689	11/1/2022	41	AW271H	DI Trucking LLC	WC-08	Atlantic County Utilities	11784	28.62
690	11/1/2022	17	AW659X	DI Trucking LLC	WC-05	Atlantic County Utilities	11785	26.86
691	11/4/2022	21	AX120P	DI Trucking LLC	WC-05	Atlantic County Utilities	11786	28.78
692	11/4/2022	2	AW572C	DI Trucking LLC	WC-05	Atlantic County Utilities	11787	26.73
693	11/4/2022	33	AU119B	DI Trucking LLC	WC-05	Atlantic County Utilities	11788	29.6
694	11/4/2022	9	AP584U	DI Trucking LLC	WC-08	Atlantic County Utilities	11714	26.1
695	11/4/2022	28	AY973B	DI Trucking LLC	WC-05	Atlantic County Utilities	11715	30.14
696	11/4/2022	12	AW400D	DI Trucking LLC	WC-05	Atlantic County Utilities	11716	30
697	11/4/2022	49	AW907K	DI Trucking LLC	WC-05	Atlantic County Utilities	11717	28.34
698	11/4/2022	10	AW398D	DI Trucking LLC	WC-08	Atlantic County Utilities	11718	28.27
699	11/4/2022	23	AX122P	DI Trucking LLC	WC-08	Atlantic County Utilities	11719	29
700	11/4/2022	14	AW407E	DI Trucking LLC	WC-08	Atlantic County Utilities	11720	31.14
701	11/4/2022	11	AW399D	DI Trucking LLC	WC-08	Atlantic County Utilities	11721	32.96
702	11/4/2022	22	AX121P	DI Trucking LLC	WC-08	Atlantic County Utilities	11722	28.41
703	11/4/2022	45	AW410E	DI Trucking LLC	WC-08	Atlantic County Utilities	11723	29.52
704	11/4/2022	24	AX402W	DI Trucking LLC	WC-08	Atlantic County Utilities	11724	28.2
705	11/4/2022	34	AU205B	DI Trucking LLC	WC-08	Atlantic County Utilities	11725	25.33
706	11/7/2022	45	AW410E	DI Trucking LLC	WC-18	Atlantic County Utilities	11726	30.19
707	11/7/2022	28	AY973B	DI Trucking LLC	WC-18	Atlantic County Utilities	11727	29.34
708	11/7/2022	10	AW398D	DI Trucking LLC	WC-18	Atlantic County Utilities	11728	29.06
709	11/7/2022	21	AX120P	DI Trucking LLC	WC-18	Atlantic County Utilities	11729	33.94
710	11/7/2022	18	AW660Y	DI Trucking LLC	WC-18	Atlantic County Utilities	11730	31.88
711	11/7/2022	24	AX402W	DI Trucking LLC	WC-18	Atlantic County Utilities	11731	28.48
712	11/7/2022	12	AW400D	DI Trucking LLC	WC-12	Atlantic County Utilities	11732	30.26
713	11/7/2022	48	AW906K	DI Trucking LLC	WC-12	Atlantic County Utilities	11733	29.1
714	11/7/2022	13	W401D	DI Trucking LLC	WC-09	Atlantic County Utilities	11734	29.29
715	11/7/2022	33	AU119B	DI Trucking LLC	WC-09	Atlantic County Utilities	11735	28.41
716	11/7/2022	3	AX401W	DI Trucking LLC	WC-09	Atlantic County Utilities	11736	30.27
717	11/7/2022	2	AW572C	DI Trucking LLC	WC-09	Atlantic County Utilities	11737	29.07
718	11/7/2022	5	AR591Y	DI Trucking LLC	WC-09	Atlantic County Utilities	11738	28.4
719	11/7/2022	22	AX121P	DI Trucking LLC	WC-09	Atlantic County Utilities	11739	30.03

Table 2. Offsite Soil Disposal Volumes and Facilities

Number	Date	Truck No	Plate No	Truck Company	Grid	Facility	Manifest No	Weight (tons)
720	11/7/2022	30	AW525V	Mendez	WC-09	Atlantic County Utilities	11740	30.64
721	11/8/2022	14	AW407E	DI Trucking LLC	WC-30	Bayshore Soil Management	E0648240	29.06
722	11/8/2022	21	AX120P	DI Trucking LLC	WC-26	Atlantic County Utilities	11792	29.26
723	11/8/2022	16	AX118P	DI Trucking LLC	WC-26	Atlantic County Utilities	11741	30.67
724	11/8/2022	40	AU745M	DI Trucking LLC	WC-26	Atlantic County Utilities	11742	28.96
725	11/8/2022	5	AT591Y	DI Trucking LLC	WC-26	Atlantic County Utilities	11743	27.61
726	11/8/2022	39	AU744M	DI Trucking LLC	WC-26	Atlantic County Utilities	11744	26.91
727	11/8/2022	1	AT591Y	DI Trucking LLC	WC-26	Atlantic County Utilities	11745	24.56
728	11/8/2022	46	AW408E	DI Trucking LLC	WC-26	Atlantic County Utilities	11746	27.61
729	11/8/2022	38	AY284A	DI Trucking LLC	WC-26	Atlantic County Utilities	11747	26.85
730	11/8/2022	12	AU119B	DI Trucking LLC	WC-26	Atlantic County Utilities	11748	24.38
731	11/9/2022	36	AU462C	DI Trucking LLC	WC-30	Bayshore Soil Management	E0648239	24.39
732	11/9/2022	12	AW400D	DI Trucking LLC	WC-30	Bayshore Soil Management	E0648241	30.28
733	11/9/2022	49	A2907K	DI Trucking LLC	WC-30	Bayshore Soil Management	E0648154	28.04
734	11/9/2022	43	AU144R	DI Trucking LLC	WC-30	Bayshore Soil Management	E0648155	29.99
735	11/9/2022	31	AT873D	DI Trucking LLC	WC-30	Bayshore Soil Management	E0648156	28.57
736	11/9/2022	34	AU205B	DI Trucking LLC	WC-30	Bayshore Soil Management	E0648157	24.25
737	11/9/2022	37	AU742M	DI Trucking LLC	WC-30	Bayshore Soil Management	E0648159	28.26
738	11/9/2022	41	AW271H	DI Trucking LLC	WC-30	Bayshore Soil Management	E0648158	29.7
739	11/9/2022	46	AW408E	DI Trucking LLC	WC-30	Bayshore Soil Management	E0648160	28.92
740	11/9/2022	7	AR713H	DI Trucking LLC	WC-30	Bayshore Soil Management	E0648161	28.51
741	11/9/2022	6	AX904X	Jhonatan Trucking LLC	WC-30	Bayshore Soil Management	E0648162	26.97
742	11/9/2022	3	AX698F	Jhonatan Trucking LLC	WC-30	Bayshore Soil Management	E0648163	27.01
743	11/9/2022	10	AT523M	Jhonatan Trucking LLC	WC-30	Bayshore Soil Management	E0648164	30.45
744	11/9/2022	5	AX578K	Jhonatan Trucking LLC	WC-30	Bayshore Soil Management	E0648165	30.11
745	11/9/2022	12	AW400D	DI Trucking LLC	WC-19	Bayshore Soil Management	E0648166	25
746	11/9/2022	36	AU462C	DI Trucking LLC	WC-19	Bayshore Soil Management	E0648167	24.57
747	11/9/2022	43	AU144R	DI Trucking LLC	WC-19	Bayshore Soil Management	E0648168	24.66
748	11/9/2022	49	AW907K	DI Trucking LLC	WC-19	Bayshore Soil Management	E0648169	26.13
749	11/9/2022	34	AU205B	DI Trucking LLC	WC-19	Bayshore Soil Management	E0648170	20.74
750	11/9/2022	37	AU742M	DI Trucking LLC	WC-19	Bayshore Soil Management	E0648171	23.81
751	11/9/2022	46	AW408E	DI Trucking LLC	WC-19	Bayshore Soil Management	E0648172	26.3
752	11/9/2022	7	AR713H	DI Trucking LLC	WC-19	Bayshore Soil Management	E0648173	25.61
753	11/9/2022	33	AU119B	DI Trucking LLC	WC-19	Bayshore Soil Management	E0646103	24.85
754	11/9/2022	41	AW271H	DI Trucking LLC	WC-19	Bayshore Soil Management	E0646104	26.71
755	11/9/2022	12	AW400D	DI Trucking LLC	WC-19	Bayshore Soil Management	E0648229	25.61
756	11/9/2022	43	AU144R	DI Trucking LLC	WC-19	Bayshore Soil Management	E0648230	25.15
757	11/9/2022	36	AU462C	DI Trucking LLC	WC-19	Bayshore Soil Management	E0648231	24.83
758	11/9/2022	6	AR175A	Ojeda	WC-19	Bayshore Soil Management	E0646102	25.45
759	11/9/2022	2	AU750G	Ojeda	WC-19	Bayshore Soil Management	E0646095	25.23
760	11/10/22	36	AU462C	DI Trucking LLC	WC-18	Atlantic County Utilities	0011749	28.43
761	11/10/22	3	AX401W	DI Trucking LLC	WC-18	Atlantic County Utilities	0011750	27.8
762	11/10/22	1	AT590Y	DI Trucking LLC	WC-22	Atlantic County Utilities	0011751	25.8
763	11/10/22	19	AW661X	DI Trucking LLC	WC-22	Atlantic County Utilities	0011752	28.27
764	11/10/22	6	AW573C	DI Trucking LLC	WC-22	Atlantic County Utilities	0011753	23.72
765	11/10/22	38	AU743M	DI Trucking LLC	WC-22	Atlantic County Utilities	0011754	24.93
766	11/10/22	8	AW406E	DI Trucking LLC	WC-22	Atlantic County Utilities	0011755	26.08
767	11/10/22	7	AR713H	DI Trucking LLC	WC-22	Atlantic County Utilities	0011756	28.13
768	11/10/22	10	AW398D	DI Trucking LLC	WC-22	Atlantic County Utilities	0011757	24.83
769	11/10/22	5	AT591Y	DI Trucking LLC	WC-22	Atlantic County Utilities	0011758	31
770	11/10/22	47	AW523H	DI Trucking LLC	WC-22	Atlantic County Utilities	0011759	28.87
771	11/10/22	34	AU205B	DI Trucking LLC	WC-22	Atlantic County Utilities	0011761	29.45
772	11/10/22	11	AW399D	DI Trucking LLC	WC-22	Atlantic County Utilities	001762	23.26
773	11/10/22	48	AW906K	DI Trucking LLC	WC-26	Atlantic County Utilities	0011760	25.56
774	11/10/22	14	AW407E	DI Trucking LLC	WC-26	Atlantic County Utilities	0011983	27.34
775	11/10/22	44	AW409E	DI Trucking LLC	WC-26	Atlantic County Utilities	0011984	26.5
776	11/10/22	43	AU144R	DI Trucking LLC	WC-26	Atlantic County Utilities	0011985	26.78
777	11/10/22	39	AU744M	DI Trucking LLC	WC-26	Atlantic County Utilities	0011986	26.27
778	11/10/22	46	AW408E	DI Trucking LLC	WC-26	Atlantic County Utilities	0011987	28.17
779	11/11/22	27	AY284A	DI Trucking LLC	WC-22	Atlantic County Utilities	0011988	27.41

Table 2. Offsite Soil Disposal Volumes and Facilities

Number	Date	Truck No	Plate No	Truck Company	Grid	Facility	Manifest No	Weight (tons)
780	11/11/22	20	AT880N	D & A	WC-22	Grand Central Landfill	12011697	28.06
781	11/11/22	16	AX118P	DI Trucking LLC	WC-22	Atlantic County Utilities	0011989	27.95
782	11/11/22	9	AP584U	DI Trucking LLC	WC-22	Atlantic County Utilities	0011990	28.96
783	11/11/22	5	AT591Y	DI Trucking LLC	WC-26	Atlantic County Utilities	0011763	31.37
784	11/11/22	32	AU741H	D & A	WC-22	Grand Central Landfill	12011698	28
785	11/11/22	41	AW271H	DI Trucking LLC	WC-26	Atlantic County Utilities	0011764	30.47
786	11/11/22	28	AY973B	DI Trucking LLC	WC-26	Atlantic County Utilities	0011765	29.77
787	11/11/22	8	AW406E	DI Trucking LLC	WC-26	Atlantic County Utilities	0011766	29.45
788	11/11/22	20	AX119P	DI Trucking LLC	WC-22	Atlantic County Utilities	0011767	29.15
789	11/11/22	7	AR713H	DI Trucking LLC	WC-26	Atlantic County Utilities	0011970	28
790	11/11/22	1	AT590Y	DI Trucking LLC	WC-26	Atlantic County Utilities	0011971	26.63
791	11/11/22	12	AX400D	DI Trucking LLC	WC-22	Atlantic County Utilities	0011972	28.82
792	11/11/22	44	AW409E	DI Trucking LLC	WC-26	Atlantic County Utilities	0011973	26.94
793	11/11/22	24	AX402W	DI Trucking LLC	WC-26	Atlantic County Utilities	0011974	25.61
794	11/11/22	11	AW399D	DI Trucking LLC	WC-22	Atlantic County Utilities	0011975	29.72
795	11/11/22	10	AW398D	DI Trucking LLC	WC-26	Atlantic County Utilities	0011976	25.96
796	11/11/22	47	AW532H	DI Trucking LLC	WC-26	Atlantic County Utilities	0011977	30.43
797	11/11/22	14	AW407E	DI Trucking LLC	WC-26	Atlantic County Utilities	0011978	26.46
798	11/11/22	15	AW270H	DI Trucking LLC	WC-26	Atlantic County Utilities	0011979	29.74
799	11/11/22	18	AW660X	DI Trucking LLC	WC-26	Atlantic County Utilities	0011980	31.23
800	11/11/22	43	AU144R	DI Trucking LLC	WC-22	Atlantic County Utilities	0011981	26.19
801	11/11/22	25	AY540W	DI Trucking LLC	WC-22	Atlantic County Utilities	0011982	28.49
802	11/11/22	21	AX531P	Jhonathan	WC-22	Grand Central Landfill	12011699	23.8
803	11/11/22	46	AW408E	DI Trucking LLC	WC-22	Atlantic County Utilities	0011967	29.8
804	11/11/22	60	AW920X	D & A	WC-22	Grand Central Landfill	12011700	22.33
805	11/11/22	20	AX907X	Jhonathan	WC-22	Grand Central Landfill	12011701	22.81
806	11/11/22	19	AT879N	D & A	WC-22	Grand Central Landfill	12011702	25.63
807	11/11/22	48	AW409W	D & A	WC-22	Grand Central Landfill	12011703	18.36
808	11/11/22	6	AW573C	DI Trucking LLC	WC-22	Atlantic County Utilities	0011968	20.56
809	11/11/22	26	AY283A	DI Trucking LLC	WC-22	Grand Central Landfill	0011969	22.37
810	11/11/22	17	AW659X	DI Trucking LLC	WC-22	Grand Central Landfill	0011966	20.6
811	11/11/22	70	AX717S	D & A	WC-18	Grand Central Landfill	12011704	25.72
812	11/11/22	68	AX210R	D & A	WC-18	Grand Central Landfill	12011705	27.4
813	11/11/22	53	AW562C	D & A	WC-18	Grand Central Landfill	12011706	27.94
814	11/11/22	49	AX884E	D & A	WC-18	Grand Central Landfill	12011709	22.19
815	11/11/22		AW858D	D & A	WC-18	Grand Central Landfill	12011710	28.14
816	11/14/22	13	AW401D	DI Trucking LLC	WC-18	Atlantic County Utilities	0011949	24.93
817	11/14/22	49	AW907K	DI Trucking LLC	WC-18	Atlantic County Utilities	0011950	26.67
818	11/14/22	47	AW523H	DI Trucking LLC	WC-18	Atlantic County Utilities	0011951	28.05
819	11/14/22	18	AW660X	DI Trucking LLC	WC-02	Atlantic County Utilities	0011965	28.3
820	11/14/22	34	AU205B	DI Trucking LLC	WC-02	Atlantic County Utilities	0011964	28.64
821	11/14/22	36	AU462C	DI Trucking LLC	WC-02	Atlantic County Utilities	0011963	30.71
822	11/14/22	21	AX120P	DI Trucking LLC	WC-02	Atlantic County Utilities	0011962	30.01
823	11/14/22	24	AX402W	DI Trucking LLC	WC-02	Atlantic County Utilities	0011961	27.66
824	11/14/22	33	AU119B	DI Trucking LLC	WC-18	Atlantic County Utilities	0011960	28.84
825	11/14/22	27	AY284A	DI Trucking LLC	WC-02	Atlantic County Utilities	0011959	28.68
826	11/14/22	45	AW410E	DI Trucking LLC	WC-02	Atlantic County Utilities	0011958	28.61
827	11/14/22	46	AW408E	DI Trucking LLC	WC-02	Atlantic County Utilities	0011957	29.83
828	11/14/22	2	AW572C	DI Trucking LLC	WC-02	Atlantic County Utilities	0011956	28.33
829	11/14/22	19	AW661X	DI Trucking LLC	WC-18	Atlantic County Utilities	0011955	28.39
830	11/14/22	39	AU744M	DI Trucking LLC	WC-02	Atlantic County Utilities	0011954	28.41
831	11/14/22	41	AW271H	DI Trucking LLC	WC-18	Atlantic County Utilities	0011953	27.95
832	11/14/22	42	AU143R	DI Trucking LLC	WC-02	Atlantic County Utilities	0011952	28.2
833	11/14/22	20	AX119P	DI Trucking LLC	WC-18	Atlantic County Utilities	0011937	28.53
834	11/14/22	28	AX973B	DI Trucking LLC	WC-02	Atlantic County Utilities	0011938	27.08
835	11/14/22	25	AX540W	DI Trucking LLC	WC-18	Atlantic County Utilities	0011939	24.99
836	11/14/22	7	AX366A	Jhonathan Trucking LLC	WC-02	Grand Central Landfill	12011738	24.08
837	11/14/22	8	AX385F	Jhonathan Trucking LLC	WC-03	Grand Central Landfill	12011739	26.28
838	11/14/22	9	AX909X	Jhonathan Trucking LLC	WC-04	Grand Central Landfill	12011740	22.34
839	11/14/22	22	AX532P	Jhonathan Trucking LLC	WC-05	Grand Central Landfill	12011741	22.58

Table 2. Offsite Soil Disposal Volumes and Facilities

Number	Date	Truck No	Plate No	Truck Company	Grid	Facility	Manifest No	Weight (tons)
840	11/15/22	9	AP584U	DI Trucking LLC	WC-05	Atlantic County Utilities	0011926	25.42
841	11/15/22	2	AW572C	DI Trucking LLC	WC-05	Atlantic County Utilities	0011927	29.31
842	11/15/22	33	AU119B	DI Trucking LLC	WC-05	Atlantic County Utilities	0011928	28.32
843	11/15/22	16	AX118P	DI Trucking LLC	WC-06	Atlantic County Utilities	0011929	28.35
844	11/15/22	4	AX117P	DI Trucking LLC	WC-06	Atlantic County Utilities	0011930	28.01
845	11/15/22	41	AW271H	DI Trucking LLC	WC-06	Atlantic County Utilities	0011931	30.32
846	11/15/22	21	AX120P	DI Trucking LLC	WC-05	Atlantic County Utilities	0011932	28.56
847	11/15/22	22	AX121P	DI Trucking LLC	WC-05	Atlantic County Utilities	0011933	27.8
848	11/15/22	39	AU744M	DI Trucking LLC	WC-05	Atlantic County Utilities	0011934	27.28
849	11/15/22	29	AY988C	DI Trucking LLC	WC-05	Atlantic County Utilities	0011935	27.77
850	11/15/22	47	AW532H	DI Trucking LLC	WC-05	Atlantic County Utilities	0011936	30
851	11/15/22	7	AX866A	Jhonathan Trucking LLC	WC-05	Grand Central Landfill	12011629	26.58
852	11/15/22	8	AX385F	Jhonathan Trucking LLC	WC-05	Grand Central Landfill	12011630	27.91
853	11/15/22	45	AW410E	DI Trucking LLC	WC-18	Atlantic County Utilities	0011940	29.09
854	11/15/22	18	AX457G	Jhonathan Trucking LLC	WC-18	Grand Central Landfill	12011742	25.74
855	11/15/22	1	AX384F	Jhonathan Trucking LLC	WC-18	Grand Central Landfill	12011743	23.88
856	11/15/22	6	AX904X	Jhonathan Trucking LLC	WC-18	Grand Central Landfill	12011744	27.34
857	11/15/22	3	AX698F	Jhonathan Trucking LLC	WC-18	Grand Central Landfill	12011745	27.07
858	11/15/22	15	AW270H	DI Trucking LLC	WC-18	Atlantic County Utilities	0011941	31.06
859	11/15/22	6	AW573C	DI Trucking LLC	WC-18	Atlantic County Utilities	0011942	28.9
860	11/15/22	12	AX400D	DI Trucking LLC	WC-18	Atlantic County Utilities	0011943	31.41
861	11/15/22	11	AW399D	DI Trucking LLC	WC-18	Atlantic County Utilities	0011944	30.72
862	11/15/22	10	AT523M	Jhonathan Trucking LLC	WC-18	Grand Central Landfill	12011746	26.15
863	11/15/22	4	AX906X	Jhonathan Trucking LLC	WC-18	Grand Central Landfill	12011747	21.89
864	11/15/22	5	AX578K	Jhonathan Trucking LLC	WC-14	Grand Central Landfill	12011631	27.51
865	11/16/22	5	AT591Y	DI Trucking LLC	WC-01	Bayshore Soil Management	E0646101	30.61
866	11/16/22	3	AX401W	DI Trucking LLC	WC-01	Bayshore Soil Management	E0646100	28.25
867	11/16/22	26	AY283A	DI Trucking LLC	WC-01	Bayshore Soil Management	E0646099	29.02
868	11/16/22	25	AX540W	DI Trucking LLC	WC-01	Bayshore Soil Management	E0646098	28.57
869	11/16/22	14	AW407E	DI Trucking LLC	WC-01	Bayshore Soil Management	E0646097	29.46
870	11/16/22	44	AW409E	DI Trucking LLC	WC-01	Bayshore Soil Management	E0646096	31.39
871	11/16/22	11	AW399D	DI Trucking LLC	WC-01	Bayshore Soil Management	E0646094	28.6
872	11/16/22	8	AW406E	DI Trucking LLC	WC-01	Bayshore Soil Management	E0646093	29.17
873	11/16/22	43	AU144R	DI Trucking LLC	WC-01	Bayshore Soil Management	E0646092	29.47
874	11/16/22	24	AX402W	DI Trucking LLC	WC-01	Bayshore Soil Management	E0646091	26.95
875	11/16/22	6	AW573C	DI Trucking LLC	WC-01	Bayshore Soil Management	E0646090	30.4
876	11/16/22	42	AU143R	DI Trucking LLC	WC-01	Bayshore Soil Management	E0646089	28.99
877	11/16/22	21	AX120P	DI Trucking LLC	WC-01	Bayshore Soil Management	E0646088	29.99
878	11/16/22	5	AT591Y	DI Trucking LLC	WC-01	Bayshore Soil Management	E0646087	29.34
879	11/16/22	14	AW407E	DI Trucking LLC	WC-01	Bayshore Soil Management	E0646086	29.32
880	11/16/22	3	AX401W	DI Trucking LLC	WC-01	Bayshore Soil Management	E0646085	28.01
881	11/16/22	25	AX540W	DI Trucking LLC	WC-01	Bayshore Soil Management	E0646084	29.36
882	11/16/22	44	AW409E	DI Trucking LLC	WC-01	Bayshore Soil Management	E0646046	27.37
883	11/16/22	26	AY283A	DI Trucking LLC	WC-01	Bayshore Soil Management	E0646047	27.73
884	11/16/22	11	AW399E	DI Trucking LLC	WC-01	Bayshore Soil Management	E0646048	29.02
885	11/16/22	29	AY988C	DI Trucking LLC	WC-01	Bayshore Soil Management	E0646049	28.46
886	11/16/22	8	AW406E	DI Trucking LLC	WC-01	Bayshore Soil Management	E0646050	27.94
887	11/16/22	43	AU144R	DI Trucking LLC	WC-01	Bayshore Soil Management	E0646051	27.61
888	11/16/22	24	AX402W	DI Trucking LLC	WC-01	Bayshore Soil Management	E0646052	30.3
889	11/16/22	6	AW573C	DI Trucking LLC	WC-01	Bayshore Soil Management	E0646053	30.33
890	11/16/22	42	AU143R	DI Trucking LLC	WC-01	Bayshore Soil Management	E0646054	29.9
891	11/16/22	21	AX120P	DI Trucking LLC	WC-01	Bayshore Soil Management	E0646055	31.78
892	11/16/22	45	AW410E	DI Trucking LLC	WC-01	Bayshore Soil Management	E0646080	29.85
893	11/17/22	27	AY284A	DI Trucking LLC	WC-23	Atlantic County Utilities	0011908	27.06
894	11/17/22	21	AX120P	DI Trucking LLC	WC-22	Atlantic County Utilities	0011909	30.83
895	11/17/22	16	AX118P	DI Trucking LLC	WC-22	Atlantic County Utilities	0011910	33.33
896	11/17/22	42	AU143R	DI Trucking LLC	WC-22	Atlantic County Utilities	0011911	32.81
897	11/17/22	37	AU742M	DI Trucking LLC	WC-22	Atlantic County Utilities	0011912	30.79
898	11/17/22	41	AW271H	DI Trucking LLC	WC-17	Atlantic County Utilities	0011913	32.56
899	11/17/22	47	AW532H	DI Trucking LLC	WC-22	Atlantic County Utilities	0011914	28.17

Table 2. Offsite Soil Disposal Volumes and Facilities

Number	Date	Truck No	Plate No	Truck Company	Grid	Facility	Manifest No	Weight (tons)
900	11/17/22	43	AU144R	DI Trucking LLC	WC-17	Atlantic County Utilities	0011915	30.88
901	11/17/22	45	AW410E	DI Trucking LLC	WC-17	Atlantic County Utilities	0011916	31.66
902	11/17/22	1	AX845D	Ojeda Trucking	WC-01	Bayshore Soil Management	E0646058	30.73
903	11/17/22	6	AR175A	Ojeda Trucking	WC-19	Bayshore Soil Management	E0646059	31.78
904	11/17/22	6	AX904X	Jhonathan Trucking LLC	WC-01	Bayshore Soil Management	E0646060	29.19
905	11/17/22	26	AY283A	DI Trucking LLC	WC-22	Atlantic County Utilities	0011917	28.79
906	11/17/22	13	AU103P	Jhonathan Trucking LLC	WC-01	Bayshore Soil Management	E0646062	33.68
907	11/17/22	5	AX578K	Jhonathan Trucking LLC	WC-19	Bayshore Soil Management	E0646063	29.11
908	11/17/22	20	AX907K	Jhonathan Trucking LLC	WC-19	Bayshore Soil Management	E0646064	26.89
909	11/17/22	7	AX866A	Jhonathan Trucking LLC	WC-01	Bayshore Soil Management	E0646065	30.56
910	11/17/22	8	AX285F	Jhonathan Trucking LLC	WC-01	Bayshore Soil Management	E0646066	30.12
911	11/17/22	19	AX847G	Jhonathan Trucking LLC	WC-01	Bayshore Soil Management	E0646067	31.21
912	11/17/22	9	AX909X	Jhonathan Trucking LLC	WC-01	Bayshore Soil Management	E0646068	27.59
913	11/17/22	2	AU750G	Ojeda Trucking	WC-01	Bayshore Soil Management	E0646069	30.59
914	11/17/22	1	AX384E	Jhonathan Trucking LLC	WC-01	Bayshore Soil Management	E0646072	33.39
915	11/17/22	18	AX457G	Jhonathan Trucking LLC	WC-01	Bayshore Soil Management	E0646073	30.48
916	11/18/22	22	AX121P	DI Trucking LLC	WC-06	Atlantic County Utilities	0011945	26.71
917	11/18/22	10	AW398D	DI Trucking LLC	WC-06	Atlantic County Utilities	0011946	26.95
918	11/18/22	8	AW406E	DI Trucking LLC	WC-06	Atlantic County Utilities	0011947	25.31
919	11/18/22	24	AX402W	DI Trucking LLC	WC-06	Atlantic County Utilities	0011948	29.25
920	11/18/22	36	AU462C	DI Trucking LLC	WC-09	Atlantic County Utilities	0011920	28.06
921	11/18/22	5	AT591Y	DI Trucking LLC	WC-09	Atlantic County Utilities	0011921	29.17
922	11/18/22	3	AX401W	DI Trucking LLC	WC-25	Atlantic County Utilities	0011922	33.13
923	11/18/22	20	AX907X	DI Trucking LLC	WC-06	Grand Central	12011752	28.36
924	11/18/22	19	AX847G	DI Trucking LLC	WC-06	Grand Central	12011753	22.69
925	11/18/22	12	AX908X	Ojeda Trucking	WC-06	Grand Central	12011754	27.66
926	11/21/22	34	AU205B	DI Trucking LLC	WC-13	Atlantic County Utilities	0011924	30.92
927	11/21/22	44	AW409E	DI Trucking LLC	WC-13	Atlantic County Utilities	0011925	32.14
928	11/21/22	14	AW407E	DI Trucking LLC	WC-13	Atlantic County Utilities	0011901	31.94
929	11/21/22	24	AX402W	DI Trucking LLC	WC-13	Atlantic County Utilities	0011902	33.37
930	11/21/22	7	AR713H	DI Trucking LLC	WC-13	Atlantic County Utilities	0011903	31.56
931	11/21/22	8	AW406E	DI Trucking LLC	WC-17	Atlantic County Utilities	0011904	29.71
932	11/21/22	2	AX698R	Jhonathan Trucking LLC	WC-17	Grand Central	12011632	29.89
933	11/21/22	16	AX118P	DI Trucking LLC	WC-17	Atlantic County Utilities	0011905	32.91
934	11/21/22	6	AX004X	Jhonathan Trucking LLC	WC-17	Grand Central	12011633	29.71
935	11/21/22	37	AU742M	DI Trucking LLC	WC-18	Atlantic County Utilities	0011906	30.74
936	11/21/22	10	AT523M	Jhonathan Trucking LLC	WC-18	Grand Central	12011756	23.82
937	11/22/22	37	AU742M	DI Trucking LLC	WC-18	Atlantic County Utilities	0011907	32.6
938	11/22/22	25	AX540W	DI Trucking LLC	WC-06	Atlantic County Utilities	0011891	28.13
939	11/22/22	1	AT590Y	DI Trucking LLC	WC-18	Atlantic County Utilities	0011892	25
940	11/22/22	4	AX117P	DI Trucking LLC	WC-06	Atlantic County Utilities	0011893	29.94
941	11/22/22	38	AU743M	DI Trucking LLC	WC-06	Atlantic County Utilities	0011894	31.72
942	11/22/22	15	AU270H	DI Trucking LLC	WC-06	Atlantic County Utilities	0011895	31.64
943	11/22/22	49	AW907W	DI Trucking LLC	WC-06	Atlantic County Utilities	0011896	30.85
944	11/22/22	27	AY284A	DI Trucking LLC	WC-06	Atlantic County Utilities	0011897	30.19
945	11/22/22	5	AT591Y	DI Trucking LLC	WC-06	Atlantic County Utilities	0011898	27.57
946	11/22/22	7	AX866A	Jhonathan Trucking LLC	WC-06	Grand Central	12011751	24.86
947	11/22/22	9	AX909X	Jhonathan Trucking LLC	WC-06	Grand Central	12011750	24.68
948	11/22/22	15	AW822X	Jhonathan Trucking LLC	WC-06	Grand Central	12011749	27.2
949	11/22/22	18	AX457G	Jhonathan Trucking LLC	WC-06	Grand Central	12011748	28.18
950	11/22/22	3	AX698R	Jhonathan Trucking LLC	WC-06	Grand Central	12011708	24.39
951	11/22/22	22	AX532D	Jhonathan Trucking LLC	WC-05	Grand Central	12011636	31.44
952	11/22/22	8	AX385F	Jhonathan Trucking LLC	WC-05	Grand Central	12011634	30.84
953	11/22/22	6	AX904X	Jhonathan Trucking LLC	WC-05	Grand Central	12011635	27.62
954	11/22/22	19	AX897G	Jhonathan Trucking LLC	WC-05	Grand Central	12011637	30.22
955	11/22/22	20	AX907X	Jhonathan Trucking LLC	WC-05	Grand Central	12011638	29.35
956	11/22/22	40	AU426R	Jhonathan Trucking LLC	WC-05	Atlantic County Utilities	0011899	29.82
957	11/22/22	48	AW404W	D & A Trucking LLC	WC-05	Atlantic County Utilities	0011900	27.25
958	11/22/22	55	AW711R	D & A Trucking LLC	WC-05	Atlantic County Utilities	0011886	31.31
959	11/22/22	44	AU825V	D & A Trucking LLC	WC-05	Atlantic County Utilities	0011887	32.05

Table 2. Offsite Soil Disposal Volumes and Facilities

Number	Date	Truck No	Plate No	Truck Company	Grid	Facility	Manifest No	Weight (tons)
960	11/22/22	41	AU427R	D & A Trucking LLC	WC-05	Atlantic County Utilities	0011888	29.68
961	11/23/22	10	AW398D	DI Trucking LLC	WC-06	Atlantic County Utilities	0011890	26.4
962	11/23/22	36	AU462C	DI Trucking LLC	WC-06	Atlantic County Utilities	0011889	29.41
963	11/23/22	11	AW399D	DI Trucking LLC	WC-06	Atlantic County Utilities	0011885	31.12
964	11/23/22	4	AX117P	DI Trucking LLC	WC-06	Atlantic County Utilities	0011884	31.29
965	11/23/22	15	AW270H	DI Trucking LLC	WC-06	Atlantic County Utilities	0011883	31.16
966	11/23/22	9	AP584U	DI Trucking LLC	WC-06	Atlantic County Utilities	0011882	25.47
967	11/23/22	38	AU743M	DI Trucking LLC	WC-06	Atlantic County Utilities	0011881	28.11
968	11/23/22	12	AW400D	DI Trucking LLC	WC-06	Atlantic County Utilities	0011880	27.29
969	11/23/22	1	AT590Y	DI Trucking LLC	WC-06	Atlantic County Utilities	0011879	26.26
970	11/23/22	7	AX866A	Jhonathan Trucking LLC	WC-06	Grand Central	12011712	23.94
971	11/23/22	9	AX909X	Jhonathan Trucking LLC	WC-06	Grand Central	12011713	22.55
972	11/23/22	8	AX385R	Jhonathan Trucking LLC	WC-06	Grand Central	12011714	27.99
973	11/23/22	18	AX457G	Jhonathan Trucking LLC	WC-06	Grand Central	12011715	24.21
974	11/23/22	4	AX906X	Jhonathan Trucking LLC	WC-06	Grand Central	12011716	25.39
975	11/28/22	9	AP584U	DI Trucking LLC	WC-06	Atlantic County Utilities	0011867	29.55
976	11/28/22	41	AW271H	DI Trucking LLC	WC-06	Atlantic County Utilities	0011868	30.34
977	11/28/22	10	AW398D	DI Trucking LLC	WC-06	Atlantic County Utilities	0011869	27.27
978	11/28/22	11	AW399D	DI Trucking LLC	WC-05	Atlantic County Utilities	0011870	29.85
979	11/28/22	43	AU144R	DI Trucking LLC	WC-05	Atlantic County Utilities	0011871	26.38
980	11/28/22	42	AU143R	DI Trucking LLC	WC-05	Atlantic County Utilities	0011872	21.27
981	11/28/22	4	AX117P	DI Trucking LLC	WC-06	Atlantic County Utilities	0011873	25.71
982	11/28/22	17	AW659X	DI Trucking LLC	WC-09	Atlantic County Utilities	0011874	22.94
983	11/28/22	24	AX402W	DI Trucking LLC	WC-09	Atlantic County Utilities	0011875	26.77
984	11/28/22	23	AX122P	DI Trucking LLC	WC-09	Atlantic County Utilities	0011876	26.85
985	11/28/22	22	AX121P	DI Trucking LLC	WC-09	Atlantic County Utilities	0011877	24.94
986	11/28/22	73	AY186A	D & A Trucking LLC	WC-09	Atlantic County Utilities	0011878	31.38
987	11/28/22	38	AU743M	DI Trucking LLC	WC-09	Atlantic County Utilities	0011854	26.98
988	11/28/22	52	AW840A	D & A Trucking LLC	WC-09	Atlantic County Utilities	0011855	33.53
989	11/28/22	60	AW920X	D & A Trucking LLC	WC-22	Atlantic County Utilities	0011856	35.73
990	11/28/22	59	AW919X	D & A Trucking LLC	WC-22	Atlantic County Utilities	0011857	36.32
991	11/28/22	37	AU742M	DI Trucking LLC	WC-22	Atlantic County Utilities	0011858	31.14
992	11/28/22	15	AW882K	Jhonathan Trucking LLC	WC-18	Grand Central Landfill	12011717	30.79
993	11/28/22	3	AX698F	Jhonathan Trucking LLC	WC-09	Grand Central Landfill	12011639	25.63
994	11/28/22	11	AX990F	Jhonathan Trucking LLC	WC-09	Grand Central Landfill	12011640	25.13
995	11/28/22	20	AX907X	Jhonathan Trucking LLC	WC-09	Grand Central Landfill	12011641	28.93
996	11/28/22	18	AX457R	Jhonathan Trucking LLC	WC-09	Grand Central Landfill	12011642	24.71
997	11/30/22	9	AP584U	DI Trucking LLC	WC-18	Atlantic County Utilities	0011859	30.4
998	11/30/22	38	AU743M	DI Trucking LLC	WC-18	Atlantic County Utilities	0011860	29.51
999	12/6/2022	29	AY899C	DI Trucking LLC	WC-22	Atlantic County Utilities	0011861	27.13
1000	12/6/2022	30	AY713E	DI Trucking LLC	WC-22	Atlantic County Utilities	0011862	31.15
1001	12/6/2022	9	APS840	DI Trucking LLC	WC-22	Atlantic County Utilities	0011863	30.42
1002	12/6/2022	25	AXS40W	DI Trucking LLC	WC-22	Atlantic County Utilities	0011864	31.52
1003	12/6/2022	6	AW573C	DI Trucking LLC	WC-22	Atlantic County Utilities	0011865	32.62
1004	12/6/2022	49	AW907K	DI Trucking LLC	WC-22	Atlantic County Utilities	0011866	33.22
1005	12/6/2022	16	AX118P	DI Trucking LLC	WC-22	Atlantic County Utilities	0011918	30.64
1006	12/6/2022	42	AU143R	DI Trucking LLC	WC-22	Atlantic County Utilities	0011919	32.01
1007	12/6/2022	37	AU742M	DI Trucking LLC	WC-22	Atlantic County Utilities	0011991	31.6
1008	12/6/2022	7	AX886A	Jhonathan Trucking LLC	WC-22	Grand Central Landfill	12011719	28.12
1009	12/6/2022	8	AX385F	Jhonathan Trucking LLC	WC-22	Grand Central Landfill	12011720	30.16
1010	12/6/2022	3	AX698F	Jhonathan Trucking LLC	WC-22	Grand Central Landfill	12011721	30.25
1011	12/6/2022	1	AX384R	Jhonathan Trucking LLC	WC-22	Grand Central Landfill	12011722	29.49
1012	12/6/2022	3	AX401W	DI Trucking LLC	WC-22	Atlantic County Utilities	0011992	29.7
1013	12/6/2022	40	AU745M	DI Trucking LLC	WC-22	Atlantic County Utilities	0011993	28.94
1014	12/6/2022	27	AY284A	DI Trucking LLC	WC-22	Atlantic County Utilities	0011994	30.18
1015	12/6/2022	44	AW409E	DI Trucking LLC	WC-22	Atlantic County Utilities	0011995	29.06
1016	12/6/2022	43	AO14482	DI Trucking LLC	WC-22	Atlantic County Utilities	0011996	29.66
1017	12/6/2022	14	AW407E	DI Trucking LLC	WC-22	Atlantic County Utilities	0011997	28.25
1018	12/6/2022	10	AW398D	DI Trucking LLC	WC-22	Atlantic County Utilities	0011998	31.37
1019	12/6/2022	12	AW400D	DI Trucking LLC	WC-22	Atlantic County Utilities	0011999	29.66

Table 2. Offsite Soil Disposal Volumes and Facilities

Number	Date	Truck No	Plate No	Truck Company	Grid	Facility	Manifest No	Weight (tons)
1020	12/6/2022	48	AW906X	DI Trucking LLC	WC-18	Atlantic County Utilities	0012000	27.71
1021	12/6/2022	11	AX990F	Jhonathan Trucking LLC	WC-22	Grand Central Landfill	12011723	31.21
1022	12/6/2022	15	AW882K	Jhonathan Trucking LLC	WC-22	Grand Central Landfill	12011724	27.43
1023	12/6/2022	22	AX532P	Jhonathan Trucking LLC	WC-18	Grand Central Landfill	12011725	27.64
1024	12/6/2022	5	AX578K	Jhonathan Trucking LLC	WC-18	Grand Central Landfill	12011726	29.65
1025	12/6/2022	13	AU103P	Jhonathan Trucking LLC	WC-18	Grand Central Landfill	12011727	27.9
1026	12/6/2022	21	AX531P	Jhonathan Trucking LLC	WC-18	Grand Central Landfill	12011728	29.01
1027	12/8/2022	21	AX120P	DI Trucking LLC	WC-25	Bayshore Soil Management	E0646057	30.89
1028	12/8/2022	10	AW398D	DI Trucking LLC	WC-25	Bayshore Soil Management	E0646070	31.03
1029	12/8/2022	17	AW659X	DI Trucking LLC	WC-25	Bayshore Soil Management	E0646071	30.85
1030	12/8/2022	11	AW399D	DI Trucking LLC	WC-25	Bayshore Soil Management	E0646074	30.46
1031	12/8/2022	44	AW409E	DI Trucking LLC	WC-25	Bayshore Soil Management	E0646075	30.54
1032	12/8/2022	14	AW407E	DI Trucking LLC	WC-25	Bayshore Soil Management	E0646076	28.91
1033	12/8/2022	3	AX401W	DI Trucking LLC	WC-25	Bayshore Soil Management	E0646077	31.59
1034	12/8/2022	2	AW572C	DI Trucking LLC	WC-25	Bayshore Soil Management	E0646078	33.21
1035	12/8/2022	4	AX117P	DI Trucking LLC	WC-25	Bayshore Soil Management	E0646079	31.78
1036	12/8/2022	7	AR713H	DI Trucking LLC	WC-25	Bayshore Soil Management	E0646081	29.76
1037	12/8/2022	21	AX120P	DI Trucking LLC	WC-25	Bayshore Soil Management	E0646082	30.72
1038	12/8/2022	11	AW399D	DI Trucking LLC	WC-25	Bayshore Soil Management	E0646083	32.4
1039	12/8/2022	44	AW409E	DI Trucking LLC	WC-25	Bayshore Soil Management	E0653651	34.07
1040	12/8/2022	7	AR713H	DI Trucking LLC	WC-25	Bayshore Soil Management	E0653652	32.92
1041	12/8/2022	14	AW407E	DI Trucking LLC	WC-25	Bayshore Soil Management	E0653653	32.99
1042	12/8/2022	10	AW398D	DI Trucking LLC	WC-25	Bayshore Soil Management	E0653654	31.12
1043	12/8/2022	2	AW572C	DI Trucking LLC	WC-25	Bayshore Soil Management	E0653655	32.65
1044	12/8/2022	3	AX401W	DI Trucking LLC	WC-22	Bayshore Soil Management	E0653656	31.63
1045	12/8/2022	17	AW659X	DI Trucking LLC	WC-22	Bayshore Soil Management	E0653657	33.87
1046	12/8/2022	4	AX117P	DI Trucking LLC	WC-25	Bayshore Soil Management	E0653658	32.1
1047	12/8/2022	48	AW906K	DI Trucking LLC	WC-22	Bayshore Soil Management	E0653659	33.42
1048	12/8/2022	42	AV143R	DI Trucking LLC	WC-22	Bayshore Soil Management	E0653660	28.91
1049	12/8/2022	38	AV743M	DI Trucking LLC	WC-22	Bayshore Soil Management	E0653661	32.2
1050	12/9/2022	37	AU742M	DI Trucking LLC	WC-22 (7-15)	Bayshore Soil Management	E0653662	31.63
1051	12/9/2022	49	AW907K	DI Trucking LLC	WC-22 (7-15)	Bayshore Soil Management	E0653663	30.12
1052	12/9/2022	16	AX118P	DI Trucking LLC	WC-22 (7-15)	Bayshore Soil Management	E0653664	32.74
1053	12/9/2022	25	AX540W	DI Trucking LLC	WC-22 (7-15)	Bayshore Soil Management	E0653665	28.39
1054	12/9/2022	38	AU743M	DI Trucking LLC	WC-22 (7-15)	Bayshore Soil Management	E0653666	30.64
1055	12/9/2022	16	AX118D	DI Trucking LLC	WC-22 (7-15)	Bayshore Soil Management	E0653667	32.92
1056	12/9/2022	25	AX540W	DI Trucking LLC	WC-22 (7-15)	Bayshore Soil Management	E0653668	30.57
1057	12/9/2022	38	AU743M	DI Trucking LLC	WC-22 (7-15)	Bayshore Soil Management	E0653669	32.75
1058	12/9/2022	37	AU742M	DI Trucking LLC	WC-25 (7-15)	Bayshore Soil Management	E0653670	31.23
1059	12/9/2022	49	AW907K	DI Trucking LLC	WC-25 (7-15)	Bayshore Soil Management	E0653671	32.36
1060	12/9/2022	17	AW659X	DI Trucking LLC	WC-26 (7-15)	Bayshore Soil Management	E0653672	30.66
1061	12/9/2022	42	AU143R	DI Trucking LLC	WC-26 (7-15)	Bayshore Soil Management	E0653673	30.22
1062	12/9/2022	3	AX489Z	DI Trucking LLC	WC-30 (7-15)	Bayshore Soil Management	E0653674	30.95
1063	12/9/2022	45	AW410E	DI Trucking LLC	WC-30 (7-15)	Bayshore Soil Management	E0653675	27.8
1064	12/9/2022	4	AX117P	DI Trucking LLC	WC-30 (7-15)	Bayshore Soil Management	E0653676	32.11
1065	12/12/22	15	AW270H	DI Trucking LLC	WC-25 (7-15)	Bayshore Soil Management	E0653677	34.61
1066	12/13/22	47	AW532H	DI Trucking LLC	WC-17 (7-15)	Bayshore Soil Management	E0653678	31.79
1067	12/13/22	43	AU144R	DI Trucking LLC	WC-17 (7-15)	Bayshore Soil Management	E0653679	31.78
1068	12/13/22	39	AU744M	DI Trucking LLC	WC-25 (7-15)	Bayshore Soil Management	E0653683	29.87
1069	12/13/22	3	AX401W	DI Trucking LLC	WC-25 (7-15)	Bayshore Soil Management	E0653684	30.3
1070	12/13/22	38	AW537H	DI Trucking LLC	WC-21 (7-15)	Bayshore Soil Management	E0653686	31.87
1071	12/13/22	47	AW532H	DI Trucking LLC	WC-22 (7-15)	Bayshore Soil Management	E0653687	32.06
1072	12/13/22	43	AU144R	DI Trucking LLC	WC-22 (7-15)	Bayshore Soil Management	E0653688	33.28
1073	12/13/22	3	AX401W	DI Trucking LLC	WC-25 (7-15)	Bayshore Soil Management	E0653689	31.91
1074	12/13/22	38	AU793M	DI Trucking LLC	WC-25 (7-15)	Bayshore Soil Management	E0653690	29.48
1075	12/13/22	18	AW660X	DI Trucking LLC	WC-23 (7-15)	Bayshore Soil Management	E0653691	28.97
1076	12/19/22	46	AW408E	DI Trucking LLC	WC-09 (7-15)	Atlantic County Utilities	0013038	32.4
1077	12/19/22	21	AX120P	DI Trucking LLC	WC-09 (7-15)	Atlantic County Utilities	0013039	32.09
1078	12/19/22	44	AW409E	DI Trucking LLC	WC-09 (7-15)	Atlantic County Utilities	0013040	33.51
1079	12/19/22	14	AW407E	DI Trucking LLC	WC-09 (7-15)	Atlantic County Utilities	0013041	32.12

Table 2. Offsite Soil Disposal Volumes and Facilities

Number	Date	Truck No	Plate No	Truck Company	Grid	Facility	Manifest No	Weight (tons)
1080	12/19/22	27	AY284A	DI Trucking LLC	WC-09 (7-15)	Atlantic County Utilities	0013042	33.82
1081	12/19/22	16	AX118P	DI Trucking LLC	WC-09 (7-15)	Atlantic County Utilities	0013043	31.26
1082	12/19/22	39	AU744M	DI Trucking LLC	WC-09 (7-15)	Atlantic County Utilities	0013044	29.76
1083	12/19/22	19	AW661X	DI Trucking LLC	WC-09 (7-15)	Atlantic County Utilities	0013045	30
1084	12/19/22	38	AU743M	DI Trucking LLC	WC-09 (7-15)	Atlantic County Utilities	0013007	31.75
1085	12/19/22	22	AX121P	DI Trucking LLC	WC-09 (7-15)	Atlantic County Utilities	0013006	31.82
1086	12/19/22	13	AW401D	DI Trucking LLC	WC-09 (7-15)	Atlantic County Utilities	0013008	34
1087	12/20/22	23	AX122P	DI Trucking LLC	WC-09	Atlantic County Utilities	0013009	32.9
1088	12/20/22	21	AX120P	DI Trucking LLC	WC-09	Atlantic County Utilities	0013010	31.68
1089	12/20/22	39	AU744M	DI Trucking LLC	WC-09	Atlantic County Utilities	0013011	28.81
1090	12/20/22	17	AW659X	DI Trucking LLC	WC-09	Atlantic County Utilities	0013012	28.14
1091	12/20/22	40	AU795M	DI Trucking LLC	WC-09	Atlantic County Utilities	0013013	30.19
1092	12/20/22	11	AW399D	DI Trucking LLC	WC-09	Atlantic County Utilities	0013014	31.45
1093	12/20/22	10	AW398D	DI Trucking LLC	WC-09	Atlantic County Utilities	0013015	28.55
1094	12/20/22	12	AW400D	DI Trucking LLC	WC-09	Atlantic County Utilities	0013016	28.45
1095	12/20/22	1	AY320F	DI Trucking LLC	WC-09	Atlantic County Utilities	0013017	28.47
1096	12/20/22	7	AR713H	DI Trucking LLC	WC-09	Atlantic County Utilities	0013018	27.92
1097	12/21/22	21	AX120P	DI Trucking LLC	WC-09	Atlantic County Utilities	0013019	35.99
1098	12/21/22	41	AW271H	DI Trucking LLC	WC-09	Atlantic County Utilities	0013020	30.76
1099	12/21/22	3	AX401W	DI Trucking LLC	WC-09	Atlantic County Utilities	0013021	31.58
1100	12/21/22	17	AW659X	DI Trucking LLC	WC-09	Atlantic County Utilities	0013022	31.05
1101	12/21/22	47	AW532H	DI Trucking LLC	WC-18	Atlantic County Utilities	0013023	30.71
1102	12/21/22	39	AU744M	DI Trucking LLC	WC-18	Atlantic County Utilities	0013024	30.62
1103	12/21/22	19	AW661X	DI Trucking LLC	WC-12	Atlantic County Utilities	0013025	30.45
1104	12/21/22	45	AW410E	DI Trucking LLC	WC-12	Atlantic County Utilities	0013026	31.88
1105	12/21/22	46	AW408E	DI Trucking LLC	WC-12	Atlantic County Utilities	0013027	29.52
1106	12/21/22	9	AP584U	DI Trucking LLC	WC-09	Atlantic County Utilities	0013028	27.92
1107	12/22/22	13	AX401D	DI Trucking LLC	WC-09	Atlantic County Utilities	0013029	32.15
1108	12/22/22	23	AX122P	DI Trucking LLC	WC-09	Atlantic County Utilities	0013030	31.51
1109	12/22/22	48	AW906K	DI Trucking LLC	WC-09	Atlantic County Utilities	0013031	34.38
1110	12/22/22	47	AW532H	DI Trucking LLC	WC-09	Atlantic County Utilities	0013032	31.29
1111	12/22/22	41	AW271H	DI Trucking LLC	WC-09	Atlantic County Utilities	0013033	29.77
1112	12/22/22	21	AX120P	DI Trucking LLC	WC-09	Atlantic County Utilities	0013034	32.19
1113	12/22/22	39	AU744M	DI Trucking LLC	WC-09	Atlantic County Utilities	0013035	29.26
1114	12/22/22	3	AX401W	DI Trucking LLC	WC-09	Atlantic County Utilities	0013036	30.6
1115	12/27/22	49	AW409E	DI Trucking LLC	WC-13	Atlantic County Utilities	0013037	26.25
1116	12/27/22	42	AU143R	DI Trucking LLC	WC-09	Atlantic County Utilities	0013046	26.61
1117	12/27/22	26	AY325F	DI Trucking LLC	WC-09	Atlantic County Utilities	0013047	22.94
1118	12/27/22	41	AW271H	DI Trucking LLC	WC-09	Atlantic County Utilities	0013048	27.74
1119	12/29/22	40	AU745M	DI Trucking LLC	WC-16	Atlantic County Utilities	0013049	33.26
1120	12/29/22	42	AU143R	DI Trucking LLC	WC-16	Atlantic County Utilities	0013050	34.09
1121	1/3/2023	29	AW532H	DI Trucking LLC	WC-17 (7-15)	Bayshore Soil Management	E0653680	36.02
1122	1/3/2023	47	AY988C	DI Trucking LLC	WC-12 (7-15)	Bayshore Soil Management	E0653681	35.95
1123	1/3/2023	30	AY713E	DI Trucking LLC	WC-12 (7-15)	Bayshore Soil Management	E0653682	36.98
1124	1/4/2023	11	AW399D	DI Trucking LLC	WC-18	Atlantic County Utilities	0013051	28.88
1125	1/4/2023	40	AU745M	DI Trucking LLC	WC-18	Atlantic County Utilities	0013052	30.36
1126	1/4/2023	24	AX402W	DI Trucking LLC	WC-18	Atlantic County Utilities	0013053	32.41
1127	1/4/2023	38	AU743M	DI Trucking LLC	WC-18	Atlantic County Utilities	0013054	32.76
1128	1/5/2023	1	AY320F	DI Trucking LLC	WC-18	Atlantic County Utilities	0013055	30.35
1129	1/5/2023	2	AW572C	DI Trucking LLC	WC-18	Atlantic County Utilities	0013056	31.64
1130	1/5/2023	30	AY713E	DI Trucking LLC	WC-14	Atlantic County Utilities	0013057	31.44
1131	1/5/2023	29	AY988C	DI Trucking LLC	WC-14	Atlantic County Utilities	0013058	28.35
1132	1/10/2023	23	AX122P	DI Trucking LLC	WC-17 (7-15)	Bayshore Soil Management	E0653692	33.09
1133	1/10/2023	1	AY320F	DI Trucking LLC	WC-17 (7-15)	Bayshore Soil Management	E0653693	34.21
1134	1/10/2023	10	AW399D	DI Trucking LLC	WC-17 (7-15)	Bayshore Soil Management	E0653694	29.02
1135	1/10/2023	21	AX120P	DI Trucking LLC	WC-17 (7-15)	Bayshore Soil Management	E0653695	29.95
1136	1/10/2023	29	AY988C	DI Trucking LLC	WC-17 (7-15)	Bayshore Soil Management	E0653696	30.61
1137	1/10/2023	39	AU744M	DI Trucking LLC	WC-17 (7-15)	Bayshore Soil Management	E0653697	28.39
1138	1/10/2023	1	AY320F	DI Trucking LLC	WC-22 (7-15)	Bayshore Soil Management	E0653698	30.46
1139	1/10/2023	29	AY988C	DI Trucking LLC	WC-17 (7-15)	Bayshore Soil Management	E0653699	30.41

Table 2. Offsite Soil Disposal Volumes and Facilities

Number	Date	Truck No	Plate No	Truck Company	Grid	Facility	Manifest No	Weight (tons)
1140	1/10/2023	39	AU744M	DI Trucking LLC	WC-22 (7-15)	Bayshore Soil Management	E0653700	28.03
1141	1/10/2023	30	AY713E	DI Trucking LLC	WC-21 (7-15)	Bayshore Soil Management	E0653701	31.73
1142	1/11/2023	14	AU129V	Jhonathan Trucking LLC	WC-17 (7-15)	Bayshore Soil Management	E0653711	29.9
1143	1/11/2023	10	AU537X	DSM Trucking	WC-17 (7-15)	Bayshore Soil Management	E0653712	31.68
1144	1/11/2023	1	AX845D	Ojeda	WC-17 (7-15)	Bayshore Soil Management	E0653713	28.69
1145	1/11/2023	22	AX532P	Jhonathan Trucking LLC	WC-17 (7-15)	Bayshore Soil Management	E0653714	31.54
1146	1/11/2023	9	AT898W	DSM Trucking	WC-17 (7-15)	Bayshore Soil Management	E0653715	30.39
1147	1/11/2023	4	AW442G	Ojeda	WC-17 (7-15)	Bayshore Soil Management	E0653716	32.67
1148	1/11/2023	2	AU750G	Ojeda	WC-17 (7-15)	Bayshore Soil Management	E0653717	27.77
1149	1/11/2023	71	AX531P	Jhonathan Trucking LLC	WC-17 (7-15)	Bayshore Soil Management	E0653720	33.24
1150	1/11/2023	9	AX090X	Jhonathan Trucking LLC	WC-17 (7-15)	Bayshore Soil Management	E0653703	34.94
1151	1/11/2023	9	AT898W	DSM Trucking	WC-21 (7-15)	Bayshore Soil Management	E0653702	35.59
1152	1/11/2023	10	AU537X	DSM Trucking	WC-21 (7-15)	Bayshore Soil Management	E0653704	32.76
1153	1/11/2023	20	AX907X	Jhonathan Trucking LLC	WC-21 (7-15)	Bayshore Soil Management	E0653705	30.42
1154	1/12/2023	21	AX120P	DI Trucking LLC	WC-22 (7-15)	Bayshore Soil Management	E0653710	29.76
1155	1/12/2023	29	AY988C	DI Trucking LLC	WC-22 (7-15)	Bayshore Soil Management	E0653718	30.04
1156	1/12/2023	37	AU742M	DI Trucking LLC	WC-22 (7-15)	Bayshore Soil Management	E0653719	26.12
1157	1/12/2023	3	AX401W	DI Trucking LLC	WC-22 (7-15)	Bayshore Soil Management	E0653721	30.39
1158	1/12/2023	38	AU743M	DI Trucking LLC	WC-22 (7-15)	Bayshore Soil Management	E0653722	27.93
1159	1/12/2023	26	AY325F	DI Trucking LLC	WC-17 (7-15)	P Park	0151214	33.39
1160	1/12/2023	8	AW406E	Ojeda	WC-17 (7-15)	P Park	0151215	26.7
1161	1/12/2023	1	AX845D	Ojeda	WC-17 (7-15)	P Park	0151216	27.42
1162	1/12/2023	4	AW442G	Ojeda	WC-22 (7-15)	Bayshore Soil Management	E0653723	32.24
1163	1/12/2023	2	AU750G	Ojeda	WC-22 (7-15)	Bayshore Soil Management	E0653724	29.32
1164	1/12/2023	6	AR175A	Ojeda	WC-22 (7-15)	Bayshore Soil Management	E0653725	30.07
1165	1/12/2023	21	AX120P	DI Trucking LLC	WC-22 (7-15)	Bayshore Soil Management	E0653706	31.33
1166	1/12/2023	38	AU743M	DI Trucking LLC	WC-22 (7-15)	Bayshore Soil Management	E0653707	31.35
1167	1/12/2023	37	AU742M	DI Trucking LLC	WC-17 (7-15)	Bayshore Soil Management	E0653708	30.31
1168	1/12/2023	8	AW406E	DI Trucking LLC	WC-17 (7-15)	Bayshore Soil Management	E0653709	29.74
1169	1/12/2023	3	AX401W	DI Trucking LLC	WC-22 (7-15)	Bayshore Soil Management	E0653726	27.45
1170	1/12/2023	15	AW270H	DI Trucking LLC	WC-22 (7-15)	Bayshore Soil Management	E0653727	31.92
1171	1/17/2023	11	AW399D	DI Trucking LLC	WC-22 (7-15)	Bayshore Soil Management	E0653728	31.25
1172	1/17/2023	11	AW399D	DI Trucking LLC	WC-22 (7-15)	Bayshore Soil Management	E0653729	31.98
1173	1/17/2023	11	AW399D	DI Trucking LLC	WC-22 (7-15)	Bayshore Soil Management	E0653730	32.81
1174	1/18/2023	11	AX990F	Jhonathan Trucking LLC	WC-22 (7-15)	Bayshore Soil Management	E0653731	33.32
1175	1/18/2023	21	AX531P	Jhonathan Trucking LLC	WC-22 (7-15)	Bayshore Soil Management	E0653732	32.63
1176	1/18/2023	14	AU129V	Jhonathan Trucking LLC	NO LOAD	Bayshore Soil Management	E0653733	0
1177	1/19/2023	16	AX118P	DI Trucking LLC	WC-22 (7-15)	Bayshore Soil Management	E0653734	29.14
1178	1/19/2023	27	AY284A	DI Trucking LLC	WC-22 (7-15)	Bayshore Soil Management	E0653735	30.59
1179	1/19/2023	37	AU738M	DI Trucking LLC	WC-22 (7-15)	Bayshore Soil Management	E0653736	27.59
1180	1/23/2023	43	AU144R	DI Trucking LLC	WC-22 (7-15)	Bayshore Soil Management	E0653737	32.82
1181	1/23/2023	25	AX540W	DI Trucking LLC	WC-22 (7-15)	Bayshore Soil Management	E0653738	32.49
1182	1/23/2023	44	AW409E	DI Trucking LLC	WC-22 (7-15)	Bayshore Soil Management	E0653739	30.24
1183	1/23/2023	45	AW410E	DI Trucking LLC	WC-22 (7-15)	Bayshore Soil Management	E0653740	25.51
1184	1/23/2023	38	AU743M	DI Trucking LLC	WC-22 (7-15)	Bayshore Soil Management	E0653741	31.54
1185	1/27/2023	6	AR175A	Ojeda	WC-21 (7-15)	Bayshore Soil Management	E0653743	30.05
1186	1/27/2023	3	AT644K	Ojeda	WC-21 (7-15)	Bayshore Soil Management	E0653744	30.31
1187	1/27/2023	12	AW400D	DI Trucking LLC	WC-21 (7-15)	Bayshore Soil Management	E0653745	30.09
1188	1/27/2023	42	AU143R	DI Trucking LLC	WC-18 (7-15)	Bayshore Soil Management	E0653746	25.54
1189	1/27/2023	38	AU743M	DI Trucking LLC	WC-18 (7-15)	Bayshore Soil Management	E0653747	32.67
1190	1/27/2023	19	AW661X	DI Trucking LLC	WC-18 (7-15)	Bayshore Soil Management	E0653748	30.7
1191	1/27/2023	42	AU143R	DI Trucking LLC	WC-18 (7-15)	Bayshore Soil Management	E0653749	26.21
1192	1/27/2023	8	AW406E	DI Trucking LLC	WC-21 (7-15)	Bayshore Soil Management	E0653750	26.78
1193	1/27/2023	27	AY284A	DI Trucking LLC	WC-18 (7-15)	Bayshore Soil Management	E0653751	28.78
1194	1/27/2023	19	AW661X	DI Trucking LLC	WC-18 (7-15)	Bayshore Soil Management	E0653752	29.37
1195	1/27/2023	8	AW406E	DI Trucking LLC	WC-18 (7-15)	Bayshore Soil Management	E0653753	32.7
1196	1/27/2023	27	AY284A	DI Trucking LLC	WC-18 (7-15)	Bayshore Soil Management	E0653753	25.6
1197	1/30/2023	2	AR175A	DKC Villa	WC-21 (7-15)	Bayshore Soil Management	E0653755	28.85
1198	1/30/2023	6	AT644K	DSM Trucking	WC-21 (7-15)	Bayshore Soil Management	E0653756	28.37
1199	1/30/2023	7	AW400D	DSM Trucking	WC-21 (7-15)	Bayshore Soil Management	E0653757	30.1

Table 2. Offsite Soil Disposal Volumes and Facilities

Number	Date	Truck No	Plate No	Truck Company	Grid	Facility	Manifest No	Weight (tons)
1200	1/30/2023	8	AU143R	DSM Trucking	WC-21 (7-15)	Bayshore Soil Management	E0653758	31.5
1201	1/30/2023	19	AU743M	DSM Trucking	WC-21 (7-15)	Bayshore Soil Management	E0653759	31.93
1202	1/30/2023	4	AW661X	Sayay Trucking	WC-21 (7-15)	Bayshore Soil Management	E0653760	30.77
1203	1/31/2023	39	AU744M	DI Trucking LLC	WC-22 (7-15)	Bayshore Soil Management	E0653761	26.94
1204	1/31/2023	3	AX401W	DI Trucking LLC	WC-22 (7-15)	Bayshore Soil Management	E0653762	28.55
1205	1/31/2023	24	AX402W	DI Trucking LLC	WC-22 (7-15)	Bayshore Soil Management	E0653763	29.44
1206	1/31/2023	46	AW408E	DI Trucking LLC	WC-22 (7-15)	Bayshore Soil Management	E0653764	32.41
1207	1/31/2023	1	AY320F	DI Trucking LLC	WC-21 (7-15)	Bayshore Soil Management	E0653765	29.2
1208	1/31/2023	46	AW408E	DI Trucking LLC	WC-21 (7-15)	Bayshore Soil Management	E0653766	33.82
1209	1/31/2023	39	AU744M	DI Trucking LLC	WC-21 (7-15)	Bayshore Soil Management	E0653767	30.11
1210	1/31/2023	3	AX401W	DI Trucking LLC	WC-21 (7-15)	Bayshore Soil Management	E0653768	30.9
1211	1/31/2023	1	AY320F	DI Trucking LLC	WC-21 (7-15)	Bayshore Soil Management	E0653769	28.82
1212	1/31/2023	24	AX402W	DI Trucking LLC	WC-21 (7-15)	Bayshore Soil Management	E0653770	29.85
1213	2/1/2023	29	AY988C	DI Trucking LLC	WC-21 (7-15)	Bayshore Soil Management	E0653771	31.57
1214	2/1/2023	44	AW409E	DI Trucking LLC	WC-21 (7-15)	Bayshore Soil Management	E0653772	33.74
1215	2/1/2023	41	AW271H	DSM Trucking	WC-21 (7-15)	Bayshore Soil Management	E0653773	32.17
1216	2/1/2023	28	AU342R	DSM Trucking	WC-21 (7-15)	Bayshore Soil Management	E0653774	31.64
1217	2/1/2023	8	AW282C	DSM Trucking	WC-09 (7-15)	Bayshore Soil Management	E0653775	30.47
1218	2/1/2023	1027	X933267	DSM Trucking	WC-09 (7-15)	Bayshore Soil Management	E0653776	27.7
1219	2/1/2023	10	AU537X	DSM Trucking	WC-09 (7-15)	Bayshore Soil Management	E0653777	33.07
1220	2/1/2023	41	AW271H	DI Trucking LLC	WC-09 (7-15)	Bayshore Soil Management	E0653778	32.88
1221	2/1/2023	29	AY988C	DI Trucking LLC	WC-09 (7-15)	Bayshore Soil Management	E0653779	29.8
1222	2/1/2023	44	AW409E	DI Trucking LLC	WC-08 (7-15)	Bayshore Soil Management	E0653780	31.05
1223	2/2/2023	9	AT814V	AVB	WC-6 (9-15)	Bayshore Soil Management	E0653742	34.43
1224	2/2/2023	22	AW611B	Mendez	WC-6 (9-15)	Bayshore Soil Management	E0653781	29.52
1225	2/3/2023	21	AX531P	Jhonathan Trucking LLC	WC-05 (7-15)	Bayshore Soil Management	E0653782	30.21
1226	2/3/2023	3	AX5698F	Jhonathan Trucking LLC	WC-05 (7-15)	Bayshore Soil Management	E0653783	33.39
1227	2/3/2023	15	AW882K	Jhonathan Trucking LLC	WC-05 (7-15)	Bayshore Soil Management	E0653784	32.17
1228	2/3/2023	3	AU518M	AVB	WC-05 (7-15)	Bayshore Soil Management	E0653786	32.43
1229	2/3/2023	9	AT814X	AVB	WC-05 (7-15)	Bayshore Soil Management	E0653787	33.9
1230	2/3/2023	8	AW220S	AVB	WC-05 (7-15)	Bayshore Soil Management	E0653788	34.28
1231	2/3/2023	13	AX126U	AVB	WC-05 (7-15)	Bayshore Soil Management	E0653789	27.19
1232	2/3/2023	20	AX907X	Jhonathan Trucking LLC	WC-08 (7-15)	Bayshore Soil Management	E0653790	31.11
1233	2/3/2023	9	AX909X	Jhonathan Trucking LLC	WC-08 (7-15)	Bayshore Soil Management	E0653791	31.49
1234	2/3/2023	22	AX532P	Jhonathan Trucking LLC	WC-08 (7-15)	Bayshore Soil Management	E0653792	30.06
1235	2/3/2023	12	AX908X	Jhonathan Trucking LLC	WC-08 (7-15)	Bayshore Soil Management	E0653793	26.71
1236	2/3/2023	9	AT814V	AVB	WC-08 (7-15)	Bayshore Soil Management	E0653794	30.52
1237	2/3/2023	3	AU510M	AVB	WC-08 (7-15)	Bayshore Soil Management	E0653795	30.39
1238	2/3/2023	8	AW220S	AVB	WC-06 (7-15)	Bayshore Soil Management	E0653796	28.12
1239	2/3/2023	13	AX126U	AVB	WC-06 (7-15)	Bayshore Soil Management	E0653797	23.7
1240	2/6/2023	20	AX907X	Jhonathan Trucking LLC	WC-06 (7-15)	Bayshore Soil Management	E0653798	30.58
1241	2/6/2023	14	AU129V	Jhonathan Trucking LLC	WC-06 (7-15)	Bayshore Soil Management	E0653799	30.55
1242	2/6/2023	21	AX531P	Jhonathan Trucking LLC	WC-06 (7-15)	Bayshore Soil Management	E0653800	29.81
1243	2/7/2023	10	AX118P	DI Trucking LLC	WC-22 (7-15)	Bayshore Soil Management	E0653801	29.23
1244	2/7/2023	45	AW410E	DI Trucking LLC	WC-22 (7-15)	Bayshore Soil Management	E0653802	30.41
1245	2/7/2023	9	AP584U	DI Trucking LLC	WC-22 (7-15)	Bayshore Soil Management	E0653803	26.45
1246	2/7/2023	14	AW407E	DI Trucking LLC	WC-22 (7-15)	Bayshore Soil Management	E0653805	28.29
1247	2/7/2023	46	AU745M	DI Trucking LLC	WC-21 (7-15)	Bayshore Soil Management	E0653806	27.76
1248	2/7/2023	25	AX540W	DI Trucking LLC	WC-21 (7-15)	Bayshore Soil Management	E0653807	27.63
1249	2/7/2023	6	AX410E	DI Trucking LLC	WC-21 (7-15)	Bayshore Soil Management	E0653808	24.45
1250	2/7/2023	3	AX401W	DI Trucking LLC	WC-21 (7-15)	Bayshore Soil Management	E0653809	28.6
1251	2/9/2023	1	AX845D	Ojeda	WC-18 (7-15)	Bayshore Soil Management	E0653804	28.96
1252	2/9/2023	4	AW482G	Ojeda	WC-18 (7-15)	Bayshore Soil Management	E0653810	33.28
1253	2/9/2023	23	AX630Z	Monolo	WC-18 (7-15)	Bayshore Soil Management	E0653811	30.14
1254	2/9/2023	18	AU205L	Monolo	WC-18 (7-15)	Bayshore Soil Management	E0653812	31.76
1255	2/10/2023	46	AW408E	DI Trucking LLC	WC-18 (7-15)	Bayshore Soil Management	E0653813	31.49
1256	2/10/2023	40	AU745M	DI Trucking LLC	WC-18 (7-15)	Bayshore Soil Management	E0653814	30.67
1257	2/10/2023	45	AW410E	DI Trucking LLC	WC-18 (7-15)	Bayshore Soil Management	E0653815	28.2
1258	2/10/2023	12	AW400D	DI Trucking LLC	WC-18 (7-15)	Bayshore Soil Management	E0653816	32.1
1259	2/10/2023	37	AU742M	DI Trucking LLC	WC-18 (7-15)	Bayshore Soil Management	E0653817	30.93

Table 2. Offsite Soil Disposal Volumes and Facilities

Number	Date	Truck No	Plate No	Truck Company	Grid	Facility	Manifest No	Weight (tons)
1260	2/10/2023	3	AX401W	DI Trucking LLC	WC-21 (7-15)	Bayshore Soil Management	E0653818	29.99
1261	2/23/2023	8	AW220S	AVB	WC-10	Bayshore Soil Management	E0653819	28.96
1262	2/23/2023	13	AX126U	AVB	WC-10	Bayshore Soil Management	E0653849	25.76
1263	2/23/2023	12	AX463T	AVB	WC-10	Bayshore Soil Management	E0653850	27.13
1264	2/24/2023	11	AX183F	AVB	WC-01 (7-15)	Bayshore Soil Management	E0653841	29.05
1265	2/24/2023	11	AX183F	AVB	WC-01 (7-15)	Bayshore Soil Management	E0653843	30.7
1266	2/27/2023	1	AY320F	DI Trucking LLC	WC-01 (7-15)	Bayshore Soil Management	E0653832	29.62
1267	2/27/2023	25	AX540W	DI Trucking LLC	WC-01 (7-15)	Bayshore Soil Management	E0653833	30.26
1268	2/27/2023	38	AU743M	DI Trucking LLC	WC-06 (7-15)	Bayshore Soil Management	E0653834	32.57
1269	2/27/2023	26	AY325F	DI Trucking LLC	WC-06 (7-15)	Bayshore Soil Management	E0653835	29.7
1270	2/27/2023	4	AX117P	DI Trucking LLC	WC-05 (7-15)	Bayshore Soil Management	E0653836	28.97
1271	2/28/2023	77	AW473E	Jaym	WC-01 (7-15)	Bayshore Soil Management	E0658320	30.02
1272	2/28/2023	27	AW363N	Jaym	WC-01 (7-15)	Bayshore Soil Management	E0658321	32.38
1273	2/28/2023	17	AW786L	Jaym	WC-01 (7-15)	Bayshore Soil Management	E0658322	28.39
1274	2/28/2023	84	AY659A	JRE	WC-10 (7-15)	Bayshore Soil Management	E0658323	34.2
1275	2/28/2023	11	AY770F	Cabrera	WC-10 (7-15)	Bayshore Soil Management	E0658324	31.24
1276	2/28/2023	24	AU100F	Cabrera	WC-10 (7-15)	Bayshore Soil Management	E0658325	31.75
1277	2/28/2023	3	AU692P	Cabrera	WC-10 (7-15)	Bayshore Soil Management	E0658326	30.49
1278	2/28/2023	77	AW473E	Jaym	WC-10 (7-15)	Bayshore Soil Management	E0658327	29.21
1279	2/28/2023	17	AW786C	Jaym	WC-10 (7-15)	Bayshore Soil Management	E0658333	28.51
1280	2/28/2023	27	AW363N	Jaym	WC-10 (7-15)	Bayshore Soil Management	E0658334	29.46
1281	3/2/2023	11	AY770F	Cabrera	WC-06 (7-15)	Bayshore Soil Management	E0653835	28.97
1282	3/2/2023	1	AW764W	Calle	WC-06 (7-15)	Bayshore Soil Management	E0653836	29.83
1283	3/2/2023	2	AW464Z	Calle	WC-06 (7-15)	Bayshore Soil Management	E0653837	29.28
1284	3/2/2023	84	AY659A	JRE	WC-06 (7-15)	Bayshore Soil Management	E0684950	27.72
1285	3/2/2023	99	AU514L	Cabrera	WC-06 (7-15)	Bayshore Soil Management	E0684949	31.11
1286	3/2/2023	1	AY792A	Cabrera	WC-06 (7-15)	Bayshore Soil Management	E0684948	31.46
1287	3/2/2023	2	AU750G	Ojeda	WC-06 (7-15)	Bayshore Soil Management	E0684947	31.7
1288	3/2/2023	13	AW442G	Ojeda	WC-06 (7-15)	Bayshore Soil Management	E0684946	32.23
1289	3/2/2023	11	AU610S	HMA	WC-13 (7-15)	Bayshore Soil Management	E0684945	31.65
1290	3/2/2023	3	AY521A	HMA	WC-06 (7-15)	Bayshore Soil Management	E0684944	30.58
1291	3/2/2023	1	AW837S	HMA	WC-06 (7-15)	Bayshore Soil Management	E0684943	28.23
1292	3/6/2023	24	AU100F	Cabrera	WC-13 (7-15)	Bayshore Soil Management	E0684932	32.19
1293	3/6/2023	3	AU692P	Cabrera	WC-13 (7-15)	Bayshore Soil Management	E0684937	32.28
1294	3/6/2023	84	AY659A	JRE	WC-13 (7-15)	Bayshore Soil Management	E0684938	31.55
1295	3/6/2023	8	AU514L	Cabrera	WC-13 (7-15)	Bayshore Soil Management	E0684939	31.02
1296	3/6/2023	9	AT814V	AVB	WC-13 (7-15)	Bayshore Soil Management	E0684940	30.73
1297	3/6/2023	8	AW220S	AVB	WC-13 (7-15)	Bayshore Soil Management	E0684941	33.43
1298	3/6/2023	3	AU518M	AVB	WC-13 (7-15)	Bayshore Soil Management	E0684942	31.6
1299	3/6/2023	13	AX126U	AVB	WC-13 (7-15)	Bayshore Soil Management	E0684933	33.98
1300	3/6/2023	24	AU100F	Cabrera	WC-13 (7-15)	Bayshore Soil Management	E0653838	33.53
1301	3/6/2023	2	AY183C	Cabrera	WC-06 (7-15)	Bayshore Soil Management	E0684924	35.2
1302	3/6/2023	84	AY659A	JRE	WC-06 (7-15)	Bayshore Soil Management	E0684925	33.55
1303	3/6/2023	13	AX126U	AVB	WC-06 (7-15)	Bayshore Soil Management	E0684926	32.44
1304	3/6/2023	9	AT814V	AVB	WC-06 (7-15)	Bayshore Soil Management	E0684927	31.92
1305	3/6/2023	3	AU518M	AVB	WC-06 (7-15)	Bayshore Soil Management	E0684928	31.26
1306	3/6/2023	8	AU514L	Cabrera	WC-06 (7-15)	Bayshore Soil Management	E0684929	33.73
1307	3/7/2023	2	AW643M	Calle	WC-01 (7-15)	Bayshore Soil Management	E0684922	32.36
1308	3/7/2023	1	AW764W	Calle	WC-01 (7-15)	Bayshore Soil Management	E0684923	31.48
1309	3/7/2023	2	AY183C	Cabrera	WC-01 (7-15)	Bayshore Soil Management	E0684930	34.15
1310	3/7/2023	8	AU514L	Cabrera	WC-01 (7-15)	Bayshore Soil Management	E0684931	32.15
1311	3/7/2023	7	AW422K	AVB	WC-01 (7-15)	Bayshore Soil Management	E0684934	30.47
1312	3/7/2023	13	AX126U	AVB	WC-01 (7-15)	Bayshore Soil Management	E0684935	31.61
1313	3/7/2023	8	AW220S	AVB	WC-01 (7-15)	Bayshore Soil Management	E0684936	32.71
1314	3/7/2023	4	AU220N	AVB	WC-01 (7-15)	Bayshore Soil Management	E0684918	31.42
1315	3/7/2023	10	AW398D	DI Trucking LLC	WC-02 (7-15)	Atlantic County Utilities	0013059	32.81
1316	3/7/2023	26	AY792A	Cabrera	WC-01 (7-15)	Bayshore Soil Management	E0684915	32.46
1317	3/7/2023	7	AW422K	AVB	WC-01 (7-15)	Bayshore Soil Management	E0684916	31.34
1318	3/7/2023	13	AX126U	AVB	WC-01 (7-15)	Bayshore Soil Management	E0684917	31.19
1319	3/7/2023	8	AW220S	AVB	WC-01 (7-15)	Bayshore Soil Management	E0684919	32.65

Table 2. Offsite Soil Disposal Volumes and Facilities

Number	Date	Truck No	Plate No	Truck Company	Grid	Facility	Manifest No	Weight (tons)
1320	3/7/2023	4	AU220N	AVB	WC-01 (7-15)	Bayshore Soil Management	E0684920	26.46
1321	3/8/2023	7	AW422K	AVB	WC-10 (7-15)	Bayshore Soil Management	E0684921	33.63
1322	3/8/2023	9	AT814V	AVB	WC-10 (7-15)	Bayshore Soil Management	E0684911	34.13
1323	3/8/2023	8	AW220S	AVB	WC-10 (7-15)	Bayshore Soil Management	E0684912	28.42
1324	3/8/2023	21	AX120P	DI Trucking LLC	WC-14	Atlantic County Utilities	0013061	28.97
1325	3/8/2023	3	AU518M	AVB	WC-10 (7-15)	Bayshore Soil Management	E0684913	27.91
1326	3/9/2023	16	AX118P	DI Trucking LLC	ConEd Vault	Atlantic County Utilities	0013062	27.19
1327	3/9/2023	7	AW399D	DI Trucking LLC	ConEd Vault	Atlantic County Utilities	0013063	26.38
1328	3/10/2023	27	AY284A	DI Trucking LLC	ConEd Vault	Atlantic County Utilities	0013060	23.07
1329	3/10/2023	11	AW399D	DI Trucking LLC	ConEd Vault	Atlantic County Utilities	0013065	25.18
1330	3/13/2023	12	AW436T	AVB	WC-13 (7-15)	Bayshore Soil Management	E0684906	30.13
1331	3/13/2023	7	AW422K	AVB	WC-13 (7-15)	Bayshore Soil Management	E0684907	30.74
1332	3/13/2023	8	AW220S	AVB	WC-13 (7-15)	Bayshore Soil Management	E0684908	32.44
1333	3/13/2023	3	AU518M	AVB	WC-13 (7-15)	Bayshore Soil Management	E0684909	26.63
1334	3/13/2023	4	AU220N	AVB	WC-13 (7-15)	Bayshore Soil Management	E0684910	28.23
1335	3/14/2023	3	AX401W	DI Trucking LLC	ConEd Vault	Atlantic County Utilities	0013068	27.53
1336	3/14/2023	6	AW573C	DI Trucking LLC	ConEd Vault	Atlantic County Utilities	0013069	26.65
1337	3/15/2023	12	AW400D	DI Trucking LLC	WC-08 (7-15)	Bayshore Soil Management	E0684900	36.38
1338	3/15/2023	25	AX540W	DI Trucking LLC	WC-08 (7-15)	Bayshore Soil Management	E0684901	31.21
1339	3/15/2023	11	AW399D	DI Trucking LLC	WC-08 (7-15)	Bayshore Soil Management	E0684902	27.37
1340	3/15/2023	16	AX118P	DI Trucking LLC	WC-08 (7-15)	Bayshore Soil Management	E0684903	32.03
1341	3/15/2023	21	AX120P	DI Trucking LLC	WC-08 (7-15)	Bayshore Soil Management	E0684905	31.66
1342	3/16/2023	16	AX118P	DI Trucking LLC	ConEd Vault	Atlantic County Utilities	0013066	27.91
1343	3/16/2023	15	AW270H	DI Trucking LLC	ConEd Vault	Atlantic County Utilities	0013070	30.44
1344	3/16/2023	6	AW573C	DI Trucking LLC	ConEd Vault	Atlantic County Utilities	0013090	27.97
1345	3/20/2023	27	AY284A	DI Trucking LLC	ConEd Vault	Atlantic County Utilities	0013084	26.8
1346	3/20/2023	4	AX117P	DI Trucking LLC	ConEd Vault	Atlantic County Utilities	0013085	27.6
1347	3/21/2023	27	AY284A	DI Trucking LLC	WC-05 (7-15)	Bayshore Soil Management	E0684801	28.89
1348	3/21/2023	24	AX402W	DI Trucking LLC	WC-05 (7-15)	Bayshore Soil Management	E0684802	32.8
1349	3/21/2023	7	AR713H	DI Trucking LLC	ConEd Vault	Atlantic County Utilities	0013086	27.46
1350	3/21/2023	8	AW406E	DI Trucking LLC	ConEd Vault	Atlantic County Utilities	0013087	27.08
1351	3/21/2023	14	AW407E	DI Trucking LLC	ConEd Vault	Atlantic County Utilities	0013088	26.62
1352	3/21/2023	30	AY713E	DI Trucking LLC	ConEd Vault	Atlantic County Utilities	0013089	26.84
1353	3/21/2023	29	AY988C	DI Trucking LLC	ConEd Vault	Atlantic County Utilities	0013083	27.26
1354	3/22/2023	10	AW398D	DI Trucking LLC	WC-02	Atlantic County Utilities	0013082	30.19
1355	3/22/2023	50	AY362F	DI Trucking LLC	ConEd Vault	Atlantic County Utilities	0013081	24.73
1356	3/22/2023	48	AW906K	DI Trucking LLC	WC-02	Atlantic County Utilities	0013080	30.9
1357	3/22/2023	18	AW660X	DI Trucking LLC	ConEd Vault	Atlantic County Utilities	0013070	24.2
1358	3/22/2023	4	AX117P	DI Trucking LLC	WC-02	Atlantic County Utilities	0013071	31.76
1359	3/23/2023	24	AU100F	Cabrera	WC-05 (7-15)	Bayshore Soil Management	E0684804	33.33
1360	3/23/2023	8	AU514L	Cabrera	WC-05 (7-15)	Bayshore Soil Management	E0684805	33.46
1361	3/23/2023	84	AY659A	JRE	WC-05 (7-15)	Bayshore Soil Management	E0684806	33.1
1362	3/23/2023	2	AU750G	Ojeda	WC-05 (7-15)	Bayshore Soil Management	E0684807	31.51
1363	3/23/2023	3	AT644K	Ojeda	WC-05 (7-15)	Bayshore Soil Management	E0684808	32.9
1364	3/23/2023	4	AW442G	Ojeda	WC-05 (7-15)	Bayshore Soil Management	E0684809	33.03
1365	3/23/2023	20	AY792A	Cabrera	WC-06 (7-15)	Bayshore Soil Management	E0684810	33.33
1366	3/23/2023	6	AR175A	Ojeda	WC-09 (7-15)	Bayshore Soil Management	E0684811	28.95
1367	3/23/2023	2	AY183C	Cabrera	WC-06 (7-15)	Bayshore Soil Management	E0684812	34.49
1368	3/23/2023	1	AX845D	Ojeda	WC-05 (7-15)	Bayshore Soil Management	E0684813	31.87
1369	3/24/2023	7	AW422K	AVB	WC-05 (7-15)	Bayshore Soil Management	E0684814	32.53
1370	3/24/2023	6	AW454B	AVB	WC-05 (7-15)	Bayshore Soil Management	E0684815	32.42
1371	3/24/2023	10	AX182F	AVB	WC-05 (7-15)	Bayshore Soil Management	E0684816	31.73
1372	3/24/2023	13	AX126U	AVB	WC-05 (7-15)	Bayshore Soil Management	E0684817	29.82
1373	3/24/2023	8	AW220S	AVB	WC-05 (7-15)	Bayshore Soil Management	E0684818	30.36
1374	3/24/2023	12	AW436T	AVB	WC-05 (7-15)	Bayshore Soil Management	E0684821	32.02
1375	3/24/2023	7	AW422K	AVB	WC-05 (7-15)	Bayshore Soil Management	E0684819	31.35
1376	3/24/2023	6	AW454B	AVB	WC-05 (7-15)	Bayshore Soil Management	E0684820	32.79
1377	3/24/2023	8	AW220S	AVB	WC-05 (7-15)	Bayshore Soil Management	E0684822	32.19
1378	3/24/2023	13	AX126U	AVB	WC-05 (7-15)	Bayshore Soil Management	E0684823	31.95
1379	3/24/2023	10	AX182F	AVB	WC-05 (7-15)	Bayshore Soil Management	E0684825	33.77

Table 2. Offsite Soil Disposal Volumes and Facilities

Number	Date	Truck No	Plate No	Truck Company	Grid	Facility	Manifest No	Weight (tons)
1380	3/24/2023	12	AW436T	AVB	WC-05 (7-15)	Bayshore Soil Management	E0684824	32.86
1381	3/27/2023	41	AW271H	DI Trucking LLC	WC-05 (7-15)	Bayshore Soil Management	E0684826	31.6
1382	3/27/2023	8	AW406E	DI Trucking LLC	WC-01 (7-15)	Bayshore Soil Management	E0684827	30.4
1383	3/27/2023	14	AW407E	DI Trucking LLC	WC-01 (7-15)	Bayshore Soil Management	E0684828	30.89
1384	3/27/2023	38	AU743M	DI Trucking LLC	WC-01 (7-15)	Bayshore Soil Management	E0684829	33.97
1385	3/27/2023	6	AW573C	DI Trucking LLC	WC-01 (7-15)	Bayshore Soil Management	E0684830	31.8
1386	3/27/2023	24	AX402W	DI Trucking LLC	WC-01 (7-15)	Bayshore Soil Management	E0684831	30.43
1387	3/27/2023	41	AW271H	DI Trucking LLC	WC-01 (7-15)	Bayshore Soil Management	E0684832	32.6
1388	3/27/2023	8	AW406E	DI Trucking LLC	WC-01 (7-15)	Bayshore Soil Management	E0684834	32.65
1389	3/27/2023	14	AW407E	DI Trucking LLC	WC-01 (7-15)	Bayshore Soil Management	E0684835	32.97
1390	3/27/2023	38	AU743M	DI Trucking LLC	WC-01 (7-15)	Bayshore Soil Management	E0684836	31.74
1391	3/27/2023	45	AW410E	DI Trucking LLC	WC-01 (7-15)	Bayshore Soil Management	E0684837	31.74
1392	3/28/2023	24	AX402W	DI Trucking LLC	WC-01 (7-15)	Bayshore Soil Management	E0684838	30.74
1393	3/28/2023	8	AW220S	AVB	WC-10 (7-15)	Bayshore Soil Management	E0684839	28.76
1394	3/28/2023	6	AW573C	DI Trucking LLC	WC-01 (7-15)	Bayshore Soil Management	E0684840	31.18
1395	3/28/2023	7	AW422K	AVB	WC-10 (7-15)	Bayshore Soil Management	E0684841	27.67
1396	3/28/2023	3	AU518M	AVB	WC-01 (7-15)	Bayshore Soil Management	E0684842	27.64
1397	3/28/2023	8	AW220S	AVB	WC-01 (7-15)	Bayshore Soil Management	E0684843	32.04
1398	3/28/2023	7	AW422K	AVB	WC-02 (7-15)	Bayshore Soil Management	E0684844	32.87
1399	3/28/2023	3	AU518M	AVB	WC-01 (7-15)	Bayshore Soil Management	E0684845	31.5
1400	3/29/2023	8	AW220S	AVB	WC-01 (7-15)	Bayshore Soil Management	E0684848	32.84
1401	3/29/2023	59	AX792T	Mendes	WC-01 (7-15)	Bayshore Soil Management	E0684849	30.54
1402	3/29/2023	7	AW422K	AVB	WC-01 (7-15)	Bayshore Soil Management	E0684850	31.37
1403	3/29/2023	4	AU220N	AVB	WC-01 (7-15)	Bayshore Soil Management	E0684851	31.33
1404	3/29/2023	3	AU518M	AVB	WC-01 (7-15)	Bayshore Soil Management	E0684852	34.18
1405	3/29/2023	84	AW654G	Mendes	WC-01 (7-15)	Bayshore Soil Management	E0684853	32.34
1406	3/29/2023	80	AW833L	Mendes	WC-01 (7-15)	Bayshore Soil Management	E0684854	31.24
1407	3/29/2023	59	AX792T	Mendes	WC-02 (7-15)	Bayshore Soil Management	E0684855	33.42
1408	3/29/2023	8	AW220S	AVB	WC-01 (7-15)	Bayshore Soil Management	E0684856	32.95
1409	3/29/2023	4	AU220N	AVB	WC-01 (7-15)	Bayshore Soil Management	E0684857	29.32
1410	3/29/2023	84	AW654G	Mendes	WC-01 (7-15)	Bayshore Soil Management	E0684858	35.14
1411	3/29/2023	80	AW833L	Mendes	WC-01 (7-15)	Bayshore Soil Management	E0684859	32.18
1412	3/29/2023	3	AU518M	AVB	WC-06 (7-15)	Bayshore Soil Management	E0684860	30.03
1413	3/29/2023	7	AW422K	AVB	WC-01 (7-15)	Bayshore Soil Management	E0684861	31.93
1414	3/30/2023	2	AX402W	Ojeda	WC-01 (7-15)	Bayshore Soil Management	E0684838	29.88
1415	3/30/2023	8	AW220S	AVB	WC-01 (7-15)	Bayshore Soil Management	E0684839	30.85
1416	3/30/2023	12	AW636F	MCB	WC-01 (7-15)	Bayshore Soil Management	E0684840	29.17
1417	3/30/2023	14	AY609A	MCB	WC-01 (7-15)	Bayshore Soil Management	E0684841	30.21
1418	3/30/2023	7	AW422K	AVB	WC-01 (7-15)	Bayshore Soil Management	E0684842	30.29
1419	3/30/2023	4	AW442G	Ojeda	WC-01 (7-15)	Bayshore Soil Management	E0684843	25.34
1420	3/30/2023	6	AR175A	Ojeda	WC-06 (7-15)	Bayshore Soil Management	E0684844	31.25
1421	3/30/2023	3	AU518M	AVB	WC-06 (7-15)	Bayshore Soil Management	E0684869	22.55
1422	3/31/2023	8	AW220S	AVB	WC-01 (7-15)	Bayshore Soil Management	E0684870	30.23
1423	3/31/2023	7	AW422K	AVB	WC-01 (7-15)	Bayshore Soil Management	E0684871	30.73
1424	3/31/2023	3	AU518M	AVB	WC-01 (7-15)	Bayshore Soil Management	E0684872	30.49
1425	3/31/2023	7	AW422K	AVB	WC-06 (7-15)	Bayshore Soil Management	E0684874	30.27
1426	3/31/2023	8	AW220S	AVB	WC-06 (7-15)	Bayshore Soil Management	E0684875	33.26
1427	4/3/2023	12	AW436T	AVB	WC-06 (7-15)	Bayshore Soil Management	E06848875	29.52
1428	4/3/2023	4	AU220N	AVB	WC-02 (7-15)	Bayshore Soil Management	E06848876	31.5
1429	4/3/2023	7	AW422K	AVB	WC-02 (7-15)	Bayshore Soil Management	E06848877	22.56
1430	4/3/2023	3	AU518M	AVB	WC-02 (7-15)	Bayshore Soil Management	E06848878	27.78
1431	4/3/2023	8	AW220S	AVB	WC-02 (7-15)	Bayshore Soil Management	E06848879	28.31
1432	4/3/2023	12	AW436T	AVB	WC-02 (7-15)	Bayshore Soil Management	E06848880	28.96
1433	4/3/2023	4	AU220N	AVB	WC-02 (7-15)	Bayshore Soil Management	E06848881	28.82
1434	4/3/2023	3	AU518M	AVB	WC-02 (7-15)	Bayshore Soil Management	E06848882	29.8
1435	4/4/2023	28	AU550Z	Mendes	WC-02 (7-15)	Bayshore Soil Management	E06848883	29.93
1436	4/4/2023	300	AS530D	Mendes	WC-02 (7-15)	Bayshore Soil Management	E06848884	31.19
1437	4/4/2023	18	AW653G	Mendes	WC-02 (7-15)	Bayshore Soil Management	E06848885	30.65
1438	4/4/2023	4	AU220N	AVB	WC-02 (7-15)	Bayshore Soil Management	E06848886	30.73
1439	4/4/2023	70	AW582M	Mendes	WC-02 (7-15)	Bayshore Soil Management	E06848887	31

Table 2. Offsite Soil Disposal Volumes and Facilities

Number	Date	Truck No	Plate No	Truck Company	Grid	Facility	Manifest No	Weight (tons)
1440	4/4/2023	400	AS757P	Mendes	WC-02 (7-15)	Bayshore Soil Management	E06848888	31.92
1441	4/4/2023	12	AW436T	AVB	WC-02 (7-15)	Bayshore Soil Management	E06848889	30.81
1442	4/4/2023	10	AX182F	AVB	WC-02 (7-15)	Bayshore Soil Management	E06848890	30.07
1443	4/4/2023	10	AX182F	AVB	WC-06 (7-15)	Bayshore Soil Management	E06848892	30.47
1444	4/4/2023	12	AW436T	AVB	WC-06 (7-15)	Bayshore Soil Management	E0684891	31.68
1445	4/5/2023	37	AU742M	DI Trucking LLC	WC-06 (7-15)	Bayshore Soil Management	E0684893	26.08
1446	4/5/2023	44	AW409E	DI Trucking LLC	WC-02 (7-15)	Bayshore Soil Management	E0684894	29.72
1447	4/5/2023	42	AU143R	DI Trucking LLC	WC-02 (7-15)	Bayshore Soil Management	E0684895	29.44
1448	4/5/2023	49	AW907K	DI Trucking LLC	WC-02 (7-15)	Bayshore Soil Management	E0684896	30.43
1449	4/5/2023	24	AX402W	DI Trucking LLC	WC-02 (7-15)	Bayshore Soil Management	E0684897	30.41
1450	4/7/2023	4	AX906X	Jhonathan	WC-06 (7-15)	Bayshore Soil Management	E0684898	30.2
1451	4/7/2023	20	AY792A	Cabrera	WC-06 (7-15)	Bayshore Soil Management	E0684899	30.15
1452	4/7/2023	2	AY183C	Cabrera	WC-02 (7-15)	Bayshore Soil Management	E0684846	32.17
1453	4/7/2023	84	AY659A	JRE	WC-02 (7-15)	Bayshore Soil Management	E07040028	29.04
1454	4/7/2023	8	AU514L	Cabrera	WC-02 (7-15)	Bayshore Soil Management	E07040029	29.86
1455	4/7/2023	4	AW442G	Ojeda	WC-02 (7-15)	Bayshore Soil Management	E07040030	30.47
1456	4/7/2023	22	AX532P	Jhonathan	WC-02 (7-15)	Bayshore Soil Management	E07040031	28.02
1457	4/7/2023	1	AX845D	Ojeda	WC-06 (7-15)	Bayshore Soil Management	E07040032	29.76
1458	4/7/2023	3	AU692P	Cabrera	WC-06 (7-15)	Bayshore Soil Management	E07040033	27.02
1459	4/7/2023	16	AR175A	Ojeda	WC-02 (7-15)	Bayshore Soil Management	E07040034	29.83
1460	4/7/2023	16	AW883K	Jhonathan	WC-02 (7-15)	Bayshore Soil Management	E07040035	28.8
1461	4/7/2023	20	AY792A	Cabrera	WC-02 (7-15)	Bayshore Soil Management	E07040036	33.69
1462	4/7/2023	20	AX907X	Jhonathan	WC-02 (7-15)	Bayshore Soil Management	E07040037	30.18
1463	4/7/2023	2	AU750G	Ojeda	WC-02 (7-15)	Bayshore Soil Management	E07040038	31.24
1464	4/10/2023	12	AX908X	Jhonathan	WC-02 (7-15)	Bayshore Soil Management	E0704039	30.28
1465	4/11/2023	7	AW422K	AVB	WC-02 (7-15)	Bayshore Soil Management	E0704040	31.66
1466	4/11/2023	8	AW220S	AVB	WC-02 (7-15)	Bayshore Soil Management	E0704041	30.71
1467	4/11/2023	6	AW454B	AVB	WC-02 (7-15)	Bayshore Soil Management	E0704042	32.2
1468	4/11/2023	12	AW436T	AVB	WC-02 (7-15)	Bayshore Soil Management	E0704043	29.34
1469	4/11/2023	3	AU518M	AVB	WC-02 (7-15)	Bayshore Soil Management	E0704044	28.12
1470	4/11/2023	7	AW422K	AVB	WC-02 (7-15)	Bayshore Soil Management	E0704045	32.41
1471	4/11/2023	12	AW436T	AVB	WC-06 (7-15)	Bayshore Soil Management	E0704046	29.46
1472	4/11/2023	3	AU518M	AVB	WC-06 (7-15)	Bayshore Soil Management	E0704047	32.1
1473	4/17/2023	41	AW271H	DI Trucking LLC	WC-31	Bayshore Soil Management	E0704048	29.6
1474	4/17/2023	27	AY284A	DI Trucking LLC	WC-31	Bayshore Soil Management	E0704049	27.33
1475	4/17/2023	4	AX117P	DI Trucking LLC	WC-31	Bayshore Soil Management	E0704050	26.86
1476	4/18/2023	43	AU144R	DI Trucking LLC	WC-10	Bayshore Soil Management	E0704051	28.8
1477	4/18/2023	49	AW907K	DI Trucking LLC	WC-10	Bayshore Soil Management	E0704052	27.44
1478	4/18/2023	11	AW399D	DI Trucking LLC	WC-10	Bayshore Soil Management	E0704053	25.98
1479	4/19/2023	3	AX489Z	WP Trucking	WC-31	Bayshore Soil Management	E0704054	27.7
1480	4/19/2023	1	AX532Z	G. Gomez Trucking	WC-15	Bayshore Soil Management	E0704055	28.1
1481	4/19/2023	2	AW256P	WP Trucking	WC-15	Bayshore Soil Management	E0704056	30.15
1482	4/20/2023	6	AR175A	Ojeda	WC-15	Bayshore Soil Management	E0704057	28.7
1483	4/20/2023	84	AY659A	JRE	WC-14	Bayshore Soil Management	E0704058	30.97
1484	4/20/2023	3	AU692P	Cabrera	WC-11	Bayshore Soil Management	E0704059	30.13
1485	4/20/2023	2	AU750G	Ojeda	WC-11	Bayshore Soil Management	E0704060	29.04
1486	4/20/2023	6	AR175A	Ojeda	WC-31	Bayshore Soil Management	E0704061	29.64
1487	4/20/2023	4	AW442G	Ojeda	WC-15	Bayshore Soil Management	E0704062	29.87
1488	4/25/2023	2	AU750G	Ojeda	WC-11	Bayshore Soil Management	E0704063	33.69
1489	4/25/2023	8	AU514L	Cabrera	WC-11	Bayshore Soil Management	E0704064	30.36
1490	4/25/2023	1	AX845D	Ojeda	WC-11	Bayshore Soil Management	E0704065	34.67
1491	4/25/2023	4	AW442G	Ojeda	WC-15	Bayshore Soil Management	E0704066	31.87
1492	4/25/2023	2	AY183C	Cabrera	WC-15	Bayshore Soil Management	E0704067	35.12
1493	4/25/2023	20	AY792A	Cabrera	WC-11	Bayshore Soil Management	E0704068	35.08
1494	4/27/2023	8	AW220S	AVB	WC-15	Bayshore Soil Management	E0704069	31.11
1495	4/27/2023	84	AY659A	JRE	WC-15	Bayshore Soil Management	E0704070	31.78
1496	4/27/2023	8	AX845D	Cabrera	WC-15	Bayshore Soil Management	E0704071	30.68
1497	4/27/2023	10	AX182F	AVB	WC-11	Bayshore Soil Management	E0704072	32.27
1498	4/27/2023	4	AU442G	Ojeda	WC-11	Bayshore Soil Management	E0704073	31.79
1499	4/27/2023	2	AU750G	Ojeda	WC-11	Bayshore Soil Management	E0704074	31.26

Table 2. Offsite Soil Disposal Volumes and Facilities

Number	Date	Truck No	Plate No	Truck Company	Grid	Facility	Manifest No	Weight (tons)
1500	4/27/2023	8	AW220S	AVB	WC-15	Bayshore Soil Management	E0704076	29.3
1501	4/28/2023	4	AW442G	Ojeda	WC-27	Bayshore Soil Management	E0704077	30.49
1502	4/28/2023	2	AU250G	Ojeda	WC-27	Bayshore Soil Management	E0704078	34.04
1503	5/2/2023	3	AU629p	Cabrera	WC-15	Bayshore Soil Management	E0704079	29.68
1504	5/2/2023	7	AW473P	Cabrera	WC-15	Bayshore Soil Management	E0704080	29.19
1505	5/3/2023	3	AU518M	AVB	WC-15	Bayshore Soil Management	E0704081	30.12
1506	5/3/2023	6	AW454B	AVB	WC-15	Bayshore Soil Management	E0704082	29.62
1507	5/3/2023	6	AW454B	AVB	WC-15	Bayshore Soil Management	E0704082	27.99
1508	5/5/2023	2	AU750G	W. Ojeda & Sons	WC-19	Bayshore Soil Management	E0704084	32.15
1509	5/5/2023	4	AW442G	W. Ojeda & Sons	WC-19	Bayshore Soil Management	E0704085	32.18
1510	5/5/2023	1	AX845D	W. Ojeda & Sons	WC-19	Bayshore Soil Management	E0704086	30.54
1511	5/23/2023	4	AX117P	DI Trucking LLC	WC-27	Bayshore Soil Management	E0704087	28.97
1512	5/23/2023	18	AW660X	DI Trucking LLC	WC-27	Bayshore Soil Management	E0704088	28.8
1513	5/23/2023	4	AX117P	DI Trucking LLC	WC-27	Bayshore Soil Management	E0704089	28.95
1514	5/23/2023	80	AW8334	Mendes	WC-27	Bayshore Soil Management	E0704090	31.87
1515	5/23/2023	800	AT558B	Mendes	WC-27	Bayshore Soil Management	E0704091	29.66
1516	5/23/2023	84	AW654G	Mendes	WC-27	Bayshore Soil Management	E0704092	32.48
1517	5/23/2023	38	AU743M	DI Trucking LLC	WC-27	Bayshore Soil Management	E0704093	30.42
1518	5/24/2023	49	AW907K	DI Trucking LLC	WC-07	Bayshore Soil Management	E0704094	29.73
1519	5/24/2023	37	AU742M	DI Trucking LLC	WC-07	Bayshore Soil Management	E0704095	29.19
1520	5/24/2023	49	AW907K	DI Trucking LLC	WC-07	Bayshore Soil Management	E0704096	28.15
1521	5/24/2023	37	AU742M	DI Trucking LLC	WC-07	Bayshore Soil Management	E0704075	30.67
1522	5/25/2023	24	AU100F	Cabrera	WC-07	Bayshore Soil Management	E0704097	31.36
1523	5/25/2023	11	AY770F	Cabrera	WC-27	Bayshore Soil Management	E0704098	28.73
1524	5/25/2023	3	AU692P	Cabrera	WC-23	Bayshore Soil Management	E0704099	30.25
1525	5/25/2023	1	AU742M	Cabrera	WC-23	Bayshore Soil Management	E0704100	31.04
1526	5/25/2023	24	AU100F	Cabrera	WC-27	Bayshore Soil Management	E0704101	27.38
1527	5/25/2023	1	AY896L	Cabrera	WC-04	Bayshore Soil Management	E0704106	27.27
1528	5/25/2023	3	AU692P	Cabrera	WC-07	Bayshore Soil Management	E0704102	31
1529	5/25/2023	11	AY770F	Cabrera	WC-04	Bayshore Soil Management	E0704103	28.36
1530	5/26/2023	13	AW401D	DI Trucking LLC	WC-27	Bayshore Soil Management	E0704104	25.29
1531	5/26/2023	8	AW406E	DI Trucking LLC	WC-27	Bayshore Soil Management	E0704105	27.09
1532	5/26/2023	3	AX401W	DI Trucking LLC	WC-27	Bayshore Soil Management	E0704107	25.87
1533	5/31/2023	22	AX121P	DI Trucking LLC	WC-03	Atlantic County Utilities	0013093	27.66
1534	5/31/2023	4	AX117P	DI Trucking LLC	WC-03	Atlantic County Utilities	0013094	27.34
1535	5/31/2023	48	AW906K	DI Trucking LLC	WC-03	Atlantic County Utilities	0013095	28.27
1536	5/31/2023	23	AX122P	DI Trucking LLC	WC-04	Atlantic County Utilities	0013096	29.25
1537	5/31/2023	13	AW401D	DI Trucking LLC	WC-04	Atlantic County Utilities	0013072	29.21
1538	6/2/2023	30	AY713E	DI Trucking LLC	WC-03	Atlantic County Utilities	0013073	30.32
1539	6/2/2023	25	AX540W	DI Trucking LLC	WC-03	Atlantic County Utilities	0013074	29.18
1540	6/2/2023	37	AU742M	DI Trucking LLC	WC-03	Atlantic County Utilities	0013075	26.09
1541	6/2/2023	3	AX401W	DI Trucking LLC	WC-03	Atlantic County Utilities	0013076	26.95
1542	6/2/2023	8	AW406E	DI Trucking LLC	WC-04	Atlantic County Utilities	0013077	30.09
1543	6/2/2023	14	AW407E	DI Trucking LLC	WC-04	Atlantic County Utilities	0013078	28.24
1544	6/2/2023	21	AX120P	DI Trucking LLC	WC-04	Atlantic County Utilities	0013079	27.79
1545	6/2/2023	1	AY320F	DI Trucking LLC	WC-04	Atlantic County Utilities	0013084	28.35
1546	6/5/2023	11	AW399D	DI Trucking LLC	WC-04	Atlantic County Utilities	0013185	29.86
1547	6/5/2023	46	AW408E	DI Trucking LLC	WC-04	Atlantic County Utilities	0013186	28.27
1548	6/5/2023	19	AW661X	DI Trucking LLC	WC-04	Atlantic County Utilities	0013187	27.36
1549	6/6/2023	44	AX117P	DI Trucking LLC	WC-04	Atlantic County Utilities	0013188	29
1550	6/6/2023	22	AX121P	DI Trucking LLC	WC-04	Atlantic County Utilities	0013189	28.94
1551	6/6/2023	48	AW906K	DI Trucking LLC	WC-04	Atlantic County Utilities	0013190	29.54
1552	6/6/2023	07	AR713H	DI Trucking LLC	WC-04	Atlantic County Utilities	0013191	28.39
1553	6/7/2023	46	AW408E	DI Trucking LLC	WC-04	Atlantic County Utilities	0013192	31.9
1554	6/7/2023	18	AW660X	DI Trucking LLC	WC-04	Atlantic County Utilities	0013193	31.36
1555	6/7/2023	19	AW661X	DI Trucking LLC	WC-04	Atlantic County Utilities	0013194	31.24
								45207.03
								TOTAL
								TONS

Number	Table 3. C9/26/2023 Disposal Volumes and Facility Manifest								
	Date	Truck No	Plate No	Company	Grid	Facility	Manifest No	Weight (tons)	
1	7/8/2022	34	AU435J	D&A	18/19/22/23	Coplay Quarry	66608	18.72	
2	7/8/2022	10	A5461U	D&A	18/19/22/23	Coplay Quarry	66609	22	
3	7/8/2022	10	A5461U	D&A	18/19/22/23	Coplay Quarry	66610	24.01	
4	7/8/2022	34	AU435J	D&A	18/19/22/23	Coplay Quarry	66611	21.45	
5	7/11/2022	10	A5461U	D&A	18/19/22/23	Coplay Quarry	66612	16.47	
6	7/11/2022	19	AT879N	D&A	18/19/22/23	Coplay Quarry	66613	18.39	
7	7/11/2022	27	AU873O	D&A	18/19/22/23	Coplay Quarry	66614	16.47	
8	7/11/2022	35	AU520N	D&A	18/19/22/23	Coplay Quarry	66615	18.67	
9	7/11/2022	70	AX717S	D&A	18/19/22/23	Coplay Quarry	66616	16.77	
10	7/11/2022	42	AU273U	D&A	18/19/22/23	Coplay Quarry	66617	19.87	
11	7/11/2022	5	AS676N	D&A	18/19/22/23	Coplay Quarry	66618	17.75	
12	7/11/2022	31	AU740H	D&A	18/19/22/23	Coplay Quarry	66619	19.11	
13	7/11/2022	33	AW670S	D&A	18/19/22/23	Coplay Quarry	66620	20.58	
14	7/11/2022	29	AU435F	D&A	18/19/22/23	Coplay Quarry	66621	21.11	
15	7/11/2022	37	AU521N	D&A	18/19/22/23	Coplay Quarry	66622	17.5	
16	7/11/2022	12	AW857D	D&A	18/19/22/23	Coplay Quarry	66623	17.96	
17	7/11/2022	18	AT878N	D&A	18/19/22/23	Coplay Quarry	66624	18.55	
18	7/11/2022	38	AU915N	CV	18/19/22/23	Coplay Quarry	66625	17.64	
19	7/11/2022	99	AU291E	D&A	18/19/22/23	Coplay Quarry	66626	19.44	
20	7/11/2022	4	AW859D	CV	18/19/22/23	Coplay Quarry	66627	19.74	
21	7/11/2022	19	AU293E	CV	18/19/22/23	Coplay Quarry	66628	21.96	
22	7/11/2022	44	AX226H	D&A	18/19/22/23	Coplay Quarry	66629	21.96	
23	7/11/2022	19	AX884E	D&A	18/19/22/23	Coplay Quarry	66630	20.56	
24	7/11/2022	10	AS461U	D&A	18/19/22/23	Coplay Quarry	66631	19.25	
25	7/11/2022	19	AT879N	D&A	18/19/22/23	Coplay Quarry	66632	19.05	
26	7/11/2022	27	AU873O	D&A	18/19/22/23	Coplay Quarry	66633	16.31	
27	7/11/2022	35	AU520N	D&A	18/19/22/23	Coplay Quarry	66634	20.47	
28	7/11/2022	70	AX717S	D&A	18/19/22/23	Coplay Quarry	66635	19.19	
29	7/11/2022	42	AU273U	D&A	18/19/22/23	Coplay Quarry	66636	20.06	
30	7/11/2022	31	AU740H	D&A	18/19/22/23	Coplay Quarry	66637	19.25	
31	7/11/2022	37	AU521N	D&A	18/19/22/23	Coplay Quarry	66638	18.07	
32	7/11/2022	29	AU435F	D&A	18/19/22/23	Coplay Quarry	66639	20.58	
33	7/11/2022	33	AW670S	D&A	18/19/22/23	Coplay Quarry	66640	19.63	
34	7/11/2022	5	AS676N	D&A	18/19/22/23	Coplay Quarry	66641	16.7	
35	7/11/2022	38	AU915N	D&A	18/19/22/23	Coplay Quarry	66642	16.85	
36	7/12/2022	18	AT878N	D&A	18/19/22/23	Coplay Quarry	66643	20.7	
37	7/12/2022	12	AW857D	D&A	18/19/22/23	Coplay Quarry	66644	16	
38	7/12/2022	63	AS702T	JenCar	18/19/22/23	Coplay Quarry	66645	17.36	
39	7/12/2022	67	AW847H	JenCar	18/19/22/23	Coplay Quarry	66646	16.75	
40	7/12/2022	73	AX914D	JenCar	18/19/22/23	Coplay Quarry	66647	15.52	
41	7/13/2022	34	AU435J	D&A	10/11/14/15	Coplay Quarry	66648	18.69	
42	7/13/2022	21	AU873O	D&A	10/11/14/15	Coplay Quarry	66649	19.25	
43	7/13/2022	49	AX884E	D&A	10/11/14/15	Coplay Quarry	66650	19.92	
44	7/13/2022	56	AW671S	D&A	10/11/14/15	Coplay Quarry	66651	19.57	
45	7/13/2022	18	AT878N	D&A	10/11/14/15	Coplay Quarry	66652	19.43	
46	7/13/2022	41	AU427R	D&A	10/11/14/15	Coplay Quarry	66653	18.28	
47	7/13/2022	37	AU521N	D&A	10/11/14/15	Coplay Quarry	66654	18.46	
48	7/13/2022	31	AU740H	D&A	10/11/14/15	Coplay Quarry	66655	19.56	
49	7/13/2022	49	AX884E	D&A	24/25/28/29	Coplay Quarry	66656	20.31	
50	7/13/2022	41	AU427R	D&A	24/25/28/29	Coplay Quarry	66657	19.91	
51	7/14/2022	37	AU521N	D&A	24/25/28/29	Coplay Quarry	66658	20.59	
52	7/14/2022	21	AX120P	DI	24/25/28/29	Capital Development	66659	22.6	
53	7/14/2022	42	AU143R	DI	24/25/28/29	Capital Development	66660	21.3	
54	7/14/2022	7	AR713H	DI	24/25/28/29	Capital Development	66661	19.18	
55	7/14/2022	39	AU744M	DI	24/25/28/29	Capital Development	66662	21.93	
56	7/14/2022	19	AW661X	DI	24/25/28/29	Capital Development	66663	21.54	
57	7/14/2022	8	AW406E	DI	24/25/28/29	Capital Development	66664	19.93	
58	7/14/2022	1	AT590Y	DI	24/25/28/29	Capital Development	66665	17.73	
59	7/14/2022	12	AW400D	DI	10/11/14/15	Capital Development	66666	27.54	
60	7/14/2022	42	AU143R	DI	10/11/14/15	Capital Development	66667	18.53	
61	7/14/2022	7	AR713H	DI	10/11/14/15	Capital Development	66668	20.28	
62	7/14/2022	39	AU744M	DI	10/11/14/15	Capital Development	66669	17.34	
63	7/14/2022	21	AX120P	DI	10/11/14/15	Capital Development	66670	28.33	
64	7/14/2022	8	AW406E	DI	10/11/14/15	Capital Development	66671	22.38	
65	7/14/2022	19	AW661X	DI	10/11/14/15	Capital Development	66672	25.56	
66	7/15/2022	13	AW401D	DI	24/25/28/29	Capital Development	66673	25.05	
67	7/15/2022	24	AX402W	DI	24/25/28/29	Capital Development	66674	19.8	
68	7/15/2022	71	AX781C	JenCar	24/25/28/29	Capital Development	66675	19.35	
69	7/15/2022	10	AW398O	DI	24/25/28/29	Capital Development	66676	21.83	
70	7/15/2022	33	AU119B	DI	24/25/28/29	Capital Development	66677	19.89	
71	7/15/2022	68	AX724C	JenCar	16/17/20/21	Capital Development	66678	17.36	
72	7/15/2022	62	AX780C	JenCar	16/17/20/21	Capital Development	66679	19.10	
73	7/15/2022	17	AW659X	DI	16/17/20/21	Capital Development	66681	15.06	
74	7/15/2022	77	AW432C	JenCar	16/17/20/21	Capital Development	66682	17.55	
75	7/15/2022	12	AW400D	DI	08/09/12/13	Capital Development	66683	23.93	
76	7/15/2022	23	AX122P	DI	08/09/12/13	Capital Development	66684	26.37	
77	7/15/2022	71	AX781C	JenCar	08/09/12/13	Capital Development	66685	14.51	
78	7/15/2022	68	AX724C	JenCar	08/09/12/13	Capital Development	66686	18.83	
79	7/15/2022	62	AX780C	JenCar	16/17/20/21	Capital Development	66687	16.6	
80	7/15/2022	77	AW432C	JenCar	16/17/20/21	Capital Development	66688	14.92	
81	7/15/2022	17	AW659X	DI	16/17/20/21	Capital Development	66689	25.06	
82	7/18/2022	19	AU293E	CV	16/17/20/21	Capital Development	66690	22.77	
83	7/18/2022	44	AX226H	CV	16/20/21/22	Capital Development	66691	23.5	
84	7/18/2022	99	AU291E	CV	10/11/14/15	Capital Development	66692	26.05	
85	7/18/2022	21	AX120P	DI	10/11/14/15	Capital Development	66693	29.42	
86	7/18/2022	39	AU744M	DI	10/11/14/15	Capital Development	66694	26.75	
87	7/18/2022	37	AU742M	DI	16/20/21/22	Capital Development	66695	24.53	
88	7/18/2022	36	AU462C	DI	10/11/14/15	Capital Development	66696	22.4	
89	7/18/2022	13	AW401D	DI	16/20/21/22	Capital Development	66697	27.65	
90	7/18/2022	17	AW659X	DI	16/20/21/22	Capital Development	66698	22.07	
91	7/18/2022	20	AX119P	DI	10/11/14/15	Capital Development	66699	28.08	
92	7/18/2022	73	AX194D	JenCar	16/20/21/22	Capital Development	66700	19.45	
93	7/18/2022	66	AX723C	JenCar	16/20/21/22	Capital Development	66701	25.38	
94	7/18/2022	42	AU143R	JenCar	16/17/20/21	Capital Development	66702	24.2	
95	7/18/2022	16	AX118P	JenCar	10/11/14/15	Capital Development	66703	28.78	
96	7/18/2022	58	AT731Y	JenCar	16/20/21/22	Capital Development	66704	25.78	
97	7/18/2022	77	AW432C	JenCar	10/11/14/15	Capital Development	66705	19.32	
98	7/18/2022	19	AU293E	CV	16/17/20/21	Capital Development	66706	23.58	
99	7/18/2022	44	AX226H	CV	16/17/20/21	Capital Development	66707	29.05	
100	7/18/2022	99	AU291E	CV	16/17/20/21	Capital Development	66708	24.9	
101	7/18/2022	39	AU744M	DI	16/17/20/21	Capital Development	66709	26.83	
102	7/18/2022	13	AW401D	DI	16/17/20/21	Capital Development	66710	29	
103	7/18/2022	16	AX118P	DI	16/17/20/21	Capital Development	66711	29.04	
104	7/18/2022	37	AU742M	DI	10/11/14/15	Capital Development	66712	24.93	
105	7/18/2022	20	AX119P	DI	16/17/20/21	Capital Development	66713	29.39	
106	7/18/2022	36	AU462C	DI	10/11/14/15	Capital Development	66714	24.99	
107	7/18/2022	66	AX723C	JenCar	16/17/20/21	Capital Development	66715	26.97	
108	7/18/2022	42	AU143R	DI	10/11/14/15	Capital Development	66716	21.16	
109	7/18/2022	73	AX914D	JenCar	10/11/14/15	Capital Development	66717	18.81	
110	7/18/2022	21	AX120P	JenCar	16/17/20/21	Capital Development	66718	29.4	
111	7/18/2022	58	AT721Y	JenCar	16/17/20/21	Capital Development	66719	25.9	
112	7/19/2022	19	AU293E	CV	10/11/14/15	Capital Development	66720	18.61	
113	7/19/2022	44	AX226H	CV	16/17/20/21	Capital Development	66721	23.44	
114	7/19/2022	99	AV291E	CV	16/17/20/21	Capital Development	66722	22.3	

115	7/19/2022	44	AX226H	CV	16/17/20/21	Capital Development	66723	29.33
116	7/19/2022	19	AU293E	CV	16/17/20/21	Capital Development	66724	24.32
117	7/19/2022	19	AU293E	CV	16/17/20/21	Capital Development	66725	24.24
118	7/20/2022	99	AU291E	CV	10/11/14/15	Capital Development	66726	21.39
119	7/20/2022	19	AU293E	CV	16/17/20/21	Capital Development	66727	25.19
120	7/20/2022	44	AX226H	CV	16	Capital Development	66728	26.02
121	7/20/2022	19	AT879N	D&A	10/11/14/15	Capital Development	66729	23.42
122	7/20/2022	34	AV435J	D&A	16	Capital Development	66730	21.94
123	7/20/2022	46	AW393Y	D&A	10/11/14/15	Capital Development	66731	22.25
124	7/20/2022	42	AV2730	D&A	16	Capital Development	66732	24.26
125	7/20/2022	37	AU521N	D&A	10/11/14/15	Capital Development	66733	17.79
126	7/20/2022	29	AU435F	D&A	16	Capital Development	66734	26.00
127	7/20/2022	41	AV427R	D&A	10/11/14/15	Capital Development	66735	24.31
128	7/20/2022	25	AU8720	D&A	16	Capital Development	66736	23.55
129	7/20/2022	81	AV740H	D&A	10/11/14/15	Capital Development	66737	21.45
130	7/20/2022	13	AS500Y	D&A	16	Capital Development	66738	26.61
131	7/20/2022	14	AW191T	D&A	10/11/14/15	Capital Development	66739	23.02
132	7/20/2022	35	AV520N	D&A	16	Capital Development	66740	23.73
133	7/20/2022	12	AW857D	D&A	10/11/14/15	Capital Development	66741	29.10
134	7/20/2022	33	AW670S	D&A	16	Capital Development	66742	25.40
135	7/20/2022	99	AV291E	CV	10/11/14/15	Capital Development	66743	25.05
136	7/20/2022	46	AW393Y	CV	10/11/14/15	Capital Development	66744	26.10
137	7/20/2022	19	AV293E	CV	10/11/14/15	Capital Development	66745	25.94
138	7/20/2022	44	AX226H	CV	10/11/14/15	Capital Development	66746	28.69
139	7/20/2022	25	AV8720	D&A	10/11/14/15	Capital Development	66747	24.40
140	7/20/2022	19	AT879N	D&A	5/2/1/6	Capital Development	66748	23.20
141	7/20/2022	34	AV521N	D&A	5/2/1/6	Capital Development	66749	21.21
142	7/20/2022	4	AV427R	D&A	5/2/1/6	Capital Development	58196	25.11
143	7/20/2022	37	AV521N	D&A	5/2/1/6	Capital Development	58197	20.48
144	7/20/2022	13	AS500Y	D&A	5/2/1/6	Capital Development	58198	25.38
145	7/20/2022	29	AV435F	D&A	5/2/1/6	Capital Development	58199	26.78
146	7/20/2022	31	AV740H	D&A	5/2/1/6	Capital Development	58200	21.10
147	7/20/2022	42	AV2730	D&A	5/2/1/6	Capital Development	58201	24.81
148	7/20/2022	14	AW191T	D&A	5/2/1/6	Capital Development	58202	21.92
149	7/20/2022	35	AV520N	D&A	5/2/1/6	Capital Development	58203	23.91
150	7/20/2022	33	AW670S	D&A	5/2/1/6	Capital Development	58204	17.50
151	7/21/2022	38	AV915N	D&A	5/2/1/6	Capital Development	58205	22.05
152	7/21/2022	2	AW244V	D&A	10	Capital Development	58206	23.81
153	7/21/2022	3	AT515L	D&A	5/2/1/6	Capital Development	58207	22.18
154	7/21/2022	10	AS4610	D&A	10	Capital Development	58208	23.52
155	7/21/2022	51	AV674Y	D&A	5/2/1/6	Capital Development	58209	16.92
156	7/21/2022	58	AW859D	D&A	10	Capital Development	58210	22.86
157	7/21/2022	59	AW919X	D&A	5/2/1/6	Capital Development	58211	18.73
158	7/21/2022	46	AW393Y	D&A	10	Capital Development	58212	20.59
159	7/21/2022	4	AW8598	D&A	5/2/1/6	Capital Development	58213	20.25
160	7/21/2022	49	AX8841E	D&A	5/2/1/6	Capital Development	58214	18.02
161	7/21/2022	38	AV915N	D&A	5/2/1/6	Capital Development	58215	19.51
162	7/21/2022	2	AW244V	D&A	5/2/1/6	Capital Development	58216	18.23
163	7/21/2022	51	AV674Y	D&A	5/2/1/6	Capital Development	58217	21.23
164	7/21/2022	10	AS4620	D&A	5/2/1/6	Capital Development	58218	20.74
165	7/21/2022	59	AW919X	D&A	5/2/1/6	Capital Development	58219	23.07
166	7/21/2022	58	AW918X	D&A	5/2/1/6	Capital Development	58220	21.27
167	7/27/2022	3	AT285F	V&E	2/1	Capital Development	58221	23.37
168	7/27/2022	7	AX709B	V&E	2/1	Capital Development	58222	20.17
169	7/27/2022	8	AW641V	V&E	2/1	Capital Development	58225	21.88
170	7/27/2022	5	AW358B	V&E	10/11/14/15	Capital Development	58223	21.73
171	7/27/2022	6	AW259D	V&E	10/11/14/15	Capital Development	58224	21.56
172	7/27/2022	5	AW358B	V&E	10/11/14/15	Capital Development	58226	23.46
173	7/27/2022	6	AW259D	V&E	2/1	Capital Development	58227	19.67
174	7/27/2022	8	AW259D	V&E	10/11/14/15	Capital Development	58228	20.79
175	7/27/2022	7	AX709B	V&E	10/11/14/15	Capital Development	58229	21.93
176	7/27/2022	3	AT285F	V&E	2/1	Capital Development	58230	23.83
177	7/29/2022	12	AW400D	DI	WC1/C2	Capital Development	58231	26.08
178	7/29/2022	5	AW358B	DI	WC27	Capital Development	58232	23.59
179	7/29/2022	7	AW709B	DI	WC27	Capital Development	58233	20.58
180	7/29/2022	8	AW691V	DI	WC27	Capital Development	58234	19.81
181	7/29/2022	6	AW259D	DI	WC27	Capital Development	58235	22.23
182	7/29/2022	3	AT285F	DI	WC27	Capital Development	58236	23.7
183	7/29/2022	5	AW358B	DI	WC27	Capital Development	58237	18.89
184	7/29/2022	6	AW259D	DI	WC23	Capital Development	58238	10.25
185	7/29/2022	8	AW641V	DI	WC19	Capital Development	58239	22.04
186	7/29/2022	7	AX709B	DI	WC19	Capital Development	58240	24.03
187	7/29/2022	3	AT285F	DI	WC19	Capital Development	58241	20.5
188	8/3/2022	99	AV291E	CV	8/9/12/13	Capital Development	58242	23.41
189	8/3/2022	19	AV293F	CV	8/9/12/13	Capital Development	58243	23.23
190	8/3/2022	44	AX221H	CV	8/9/12/13	Capital Development	58244	22.1
191	8/5/2022	13	AW665B	MCJ	8/9/12/13	Capital Development	58245	21.15
192	8/5/2022	2	AW725D	Lucas	8/9/12/13	Capital Development	58246	21.43
193	8/5/2022	3	AU440S	Lucas	8/9/12/13	Capital Development	58247	19.69
194	8/5/2022	4	AW217E	Lucas	8/9/12/13	Capital Development	58248	15.93
195	8/5/2022	5	AW216E	Lucas	8/9/12/13	Capital Development	58249	23.24
196	8/5/2022	76	AW943A	Lucas	8/9/12/13	Capital Development	58250	18.36
197	8/5/2022	75	AW632L	Lucas	8/9/12/13	Capital Development	58251	18.92
198	8/8/2022	40	AU745N	Lucas	8/9/12/13	Capital Development	58254	23.45
199	8/11/2022	23	AX122P	DI	8/9/12/7	Capital Development	58255	17.85
200	8/11/2022	39	AU744M	DI	8/9/12/8	Capital Development	58256	22.61
201	8/11/2022	19	AW661X	DI	8/9/12/9	Capital Development	58257	21.78
202	8/11/2022	9	AP584U	DI	8/9/12/10	Capital Development	58258	23.25
203	8/11/2022	5	AT591Y	DI	8/9/12/11	Capital Development	58259	20.93
204	8/11/2022	19	AW661X	DI	8/9/12/12	Capital Development	58260	19.73
205	8/11/2022	39	AU744M	DI	8/9/12/13	Capital Development	58261	21.21
206	8/11/2022	23	AX122P	DI	8/9/12/13	Capital Development	58262	20.36
207	8/11/2022	5	AT591Y	DI	8/9/12/13	Capital Development	58263	23.02
208	8/11/2022	9	AP584U	DI	8/9/12/13	Capital Development	58264	22.45
209	8/12/2022	3	AT285F	VE	8/9/12/13	Capital Development	58265	23.22
210	8/12/2022	6	AW259D	VE	8/9/12/13	Capital Development	58266	22.44
211	8/12/2022	8	AW641V	VE	8/9/12/13	Capital Development	58267	23.7
212	8/12/2022	7	AX709B	VE	8/9/12/13	Capital Development	58268	24.76
213	8/15/2022	15	AW270H	VE	18/19/22/23	Capital Development	58269	20.41
214	8/15/2022	26	AT238C	VE	18/19/22/23	Capital Development	58270	21.34
215	8/15/2022	40	AU745M	VE	10/11/14/15	Capital Development	58271	21.06
216	8/15/2022	41	AW636F	VE	10/11/14/16	Capital Development	58272	23.02
217	8/15/2022	8	AS687P	VE	10/11/14/16	Capital Development	58273	19.04
218	8/15/2022	5	AW358B	VE	10/11/14/16	Capital Development	58274	23.33
219	8/15/2022	6	AW259D	VE	10/11/14/16	Capital Development	58275	16.66
220	8/15/2022	8	AW641V	VE	10/11/14/16	Capital Development	58276	25.9
221	8/15/2022	7	AX709B	VE	10/11/14/16	Capital Development	58277	21.47
222	8/15/2022	40	AU745M	DI	10/11/14/16	Capital Development	58278	20.78
223	8/15/2022	12	AW636F	MCB	10/11/14/16	Capital Development	58279	19.91
224	8/15/2022	15	AW270H	DI	10/11/14/16	Capital Development	58280	24.88
225	8/15/2022	8	AS687P	MCB	10/11/14/16	Capital Development	58281	21.15
226	8/15/2022	26	AT238C	DI	10/11/14/16	Capital Development	58282	26.24
227	8/22/2022	5	AW358B	VE	10/11/14/16	Capital Development	58283	21.15
228	8/18/2022	19	AW447S	URI	10/11/14/16	Capital Development	58284	22.57
229	8/18/2022	15	AW570P	URI	10/11/14/16	Capital Development	58285	22.7
230	8/18/2022	12	AW421C	AMELIA	10/11/14/16	Capital Development	58286	23.2
231	8/18/2022	6	AW259D	VE	10/11/14/16	Capital Development	58287	24.06
232	8/18/2022	8	AW823D	AT	10/11/14/16	Capital Development	58288	24.34

233	8/18/2022	88	AW539H	HBE	10/11/14/16	Capital Development	58291	23.68
234	8/18/2022	777	AW118G	INCA	10/11/14/16	Capital Development	58292	23.43
235	8/18/2022	14	AW233K	URI	10/11/14/16	Capital Development	58293	24.29
236	8/18/2022	14	AU144R	DI	17/18/21/22	Capital Development	58294	22.74
237	8/24/2022	43	AW271H	DI	17/18/21/22	Capital Development	58306	21.6
238	8/24/2022	41	AT873D	DI	17/18/21/22	Capital Development	58307	25.6
239	8/24/2022	31	AY283A	DI	17/18/21/22	Capital Development	58305	17.91
240	8/24/2022	26	AW409E	DI	17/18/21/22	Capital Development	58295	22.17
241	8/24/2022	44	AW406E	DI	17/18/21/22	Capital Development	58296	20.21
242	8/24/2022	8	AW270H	DI	17/18/21/22	Capital Development	58297	27.49
243	8/24/2022	15	AW401D	DI	17/18/21/22	Capital Development	58298	20.55
244	8/24/2022	13	AW661X	DI	17/18/21/22	Capital Development	58301	21.63
245	8/24/2022	19	AW540W	DI	17/18/21/22	Capital Development	58299	25.12
246	8/24/2022	25	AW3980	DI	17/21	Capital Development	58300	21.98
247	8/30/2022	10	AW906K	DI	17/22	Capital Development	58302	22.69
248	8/30/2022	48	AU744M	DI	17/23	Capital Development	58303	24.62
249	8/30/2022	39	AX401W	DI	17/24	Capital Development	58304	20.08
250	8/30/2022	3	AW406E	DI	17/25	Capital Development	58308	20.54
251	8/30/2022	8	AX119P	DI	17/26	Capital Development	58309	23.16
252	8/30/2022	20	AX118P	DI	17/27	Capital Development	58310	24.25
253	8/30/2022	16	AX117P	DI	17/28	Capital Development	58311	25.87
254	8/30/2022	4	AU119B	DI	17/29	Capital Development	58312	23.78
255	8/30/2022	33	AW906K	DI	Concrete Debris	Capital Development	58313	20.97
256	9/6/2022	48	AW904K	DI	Concrete Debris	Capital Development	58314	20.53
257	9/6/2022	49	AW121P	DI	Concrete Debris	Capital Development	58315	18.78
258	9/6/2022	22	AX118P	DI	Concrete Debris	Capital Development	58316	19.33
259	9/6/2022	16	AX119P	DI	Concrete Debris	Capital Development	58317	22.4
260	9/6/2022	20	AW907K	DI	Concrete Debris	Capital Development	58318	22.42
261	9/7/2022	49	AW406D	DI	Concrete Debris	Capital Development	58321	22.07
262	9/7/2022	12	AW401D	DI	Concrete Debris	Capital Development	58320	22.31
263	9/7/2022	13	AX122D	DI	Concrete Debris	Capital Development	58319	19.14
264	9/7/2022	23	AW406D	DI	Concrete Debris	Capital Development	58328	22.58
265	9/7/2022	13	AW401D	DI	Concrete Debris	Capital Development	58327	20.54
266	9/7/2022	12	AW406D	DI	Concrete Debris	Capital Development	58324	18.88
267	9/7/2022	18	AW660X	DI	Concrete Debris	Capital Development	58325	20.29
268	9/7/2022	18	AW660X	DI	Concrete Debris	Capital Development	58322	24.06
269	9/7/2022	23	AX122D	DI	Concrete Debris	Capital Development	58323	23.22
270	9/7/2022	49	AW907K	DI	Concrete Debris	Capital Development	58330	23.23
271	9/15/2022	22	AX121P	DI	Concrete Debris	Capital Development	58329	25.34
272	9/16/2022	16	AX118P	DI	Concrete Debris	Capital Development	58337	22.47
273	9/15/2022	46	AW408E	DI	Concrete Debris	Capital Development	58331	16.85
274	9/16/2022	21	AX120P	DI	Concrete Debris	Capital Development	58332	21.72
275	9/16/2022	44	AW409E	DI	Concrete Debris	Capital Development	58335	19.51
276	9/16/2022	39	AU744M	DI	Concrete Debris	Capital Development	58334	22.54
277	9/16/2022	4	AX117P	DI	Concrete Debris	Capital Development	58336	22.58
278	9/16/2022	6	AW573C	DI	Concrete Debris	Capital Development	58333	21.74
279	9/16/2022	4	AU548H	H&A	Concrete Debris	Capital Development	58338	21.02
280	9/16/2022	1	AX706N	AND	Concrete Debris	Capital Development	58339	26.47
281	9/19/2022	25	AX540W	DI	Concrete Debris	Capital Development	58340	24.26
282	9/19/2022	35	AX981G	DI	Concrete Debris	Capital Development	58341	22.19
283	9/19/2022	8	AU141S	VE	Concrete Debris	Capital Development	58342	17.85
284	9/19/2022	45	AW410E	DI	Concrete Debris	Capital Development	58343	22.34
285	9/19/2022	9	AU740U	JVA	Concrete Debris	Capital Development	58344	23.91
286	9/19/2022	38	AU743M	DI	Concrete Debris	Capital Development	58345	24.59
287	9/19/2022	8	AW662Z	SVA	Concrete Debris	Capital Development	E0648150	25.97
288	9/19/2022	41	AW271H	DI	Concrete Debris	Capital Development	E0648151	27.67
289	9/19/2022	4	AW325B	DI	Concrete Debris	Capital Development	E0648152	28.49
290	9/21/2022	35	AX981G	DI	Concrete Debris	Coplay Quarry	85216	24.49
291	9/21/2022	33	AU119B	DI	Concrete Debris	Coplay Quarry	85217	24.74
292	9/21/2022	1	AT590Y	DI	Concrete Debris	Coplay Quarry	85218	23.3
293	9/22/2022	42	AU143R	DI	Concrete Debris	Coplay Quarry	85219	26.79
294	9/21/2022	57	AW672S	DA	Concrete Debris	Coplay Quarry	85220	25.47
295	9/21/2022	39	AU522N	DSA	Concrete Debris	Coplay Quarry	85221	27.25
296	9/21/2022	3	AT515L	DEH	Concrete Debris	Coplay Quarry	85222	21.69
297	9/22/2022	3	AX489Z	WP	Concrete Debris	Coplay Quarry	85223	22.68
298	9/22/2022	2	AW256P	WP	Concrete Debris	Coplay Quarry	85224	21.78
299	9/22/2022	1	AX232Z	ELLAH'S	Concrete Debris	Coplay Quarry	85225	26.91
300	9/22/2022	1	AW417A	WP	Concrete Debris	Coplay Quarry	85226	21.1
301	9/22/2022	10	AS461J	D&A	Concrete Debris	Coplay Quarry	85227	20.27
302	9/22/2022	2	AW244V	D&A	Concrete Debris	Coplay Quarry	85228	20.4
303	9/22/2022	4	AW859D	D&A	Concrete Debris	Coplay Quarry	85229	19.49
304	9/22/2022	5	AS676N	D&A	Concrete Debris	Coplay Quarry	85230	21.06
305	9/30/2022	16	AU395G	DSM	Concrete Debris	Coplay Quarry	85210	16.46
306	9/30/2022	7	AU824A	DSM	Concrete Debris	Coplay Quarry	85211	17.17
307	9/30/2022	19	AS861R	DSM	Concrete Debris	Coplay Quarry	85231	15.42
308	10/12/2022	39	AU744M	DI	WC-28/WC-23	Capital Development	66401	25.72
309	10/12/2022	13	AW401D	DI	WC-28/WC-23	Capital Development	66399	24.18
310	10/12/2022	49	AW907K	DI	WC-28/WC-23	Capital Development	66400	23.7
311	10/12/2022	12	AW400D	DI	WC-1/WC-19	Capital Development	66402	25.51
312	10/13/2022	11	AW399D	DI	WC-1/WC-19	Capital Development	66403	21.2
313	10/14/2022	10	AT423M	than Truckin	WC-1/WC-19	Capital Development	66404	25.27
314	10/14/2022	8	AX385F	than Truckin	WC-1/WC-19	Capital Development	66405	23.1
315	10/14/2022	11	AX990F	than Truckin	WC-1/WC-19	Capital Development	66406	23.35
316	10/14/2022	5	AX578K	than Truckin	WC-1/WC-19	Capital Development	66407	23.96
317	10/14/2022	6	AX904X	than Truckin	WC-1/WC-19	Capital Development	66408	26.45
318	10/19/2022	1	AT390X	DI	C+D	Coplay Quarry	85234	21.37
319	10/19/2022	2	AW572C	DI	C+D	Coplay Quarry	85235	17.93
320	10/19/2022	3	AX401W	DI	C+D	Coplay Quarry	85236	16.36
321	10/28/2022	25	AX540W	DI	Concrete Debris	Coplay Quarry	85232	19.27
322	10/28/2022	7	AR713H	DI	Concrete Debris	Coplay Quarry	85233	19.23
323	10/28/2022	46	AW408E	DI	Concrete Debris	Coplay Quarry	66586	13.8
324	10/28/2022	24	AX402W	DI	Concrete Debris	Coplay Quarry	66585	18.4
325	10/31/2022	2	AX572C	DI	Concrete Debris	Coplay Quarry	66580	20.4
326	10/31/2022	15	AW882K	than Truckin	Concrete Debris	Coplay Quarry	66581	26.77
327	10/31/2022	16	AW883K	than Truckin	Concrete Debris	Coplay Quarry	66582	23.69
328	10/31/2022	11	AX990F	than Truckin	Concrete Debris	Coplay Quarry	60583	19.57
329	11/1/2022	42	AU143R	DI	crete Debris (W	Coplay Quarry	66584	23.78
330	11/16/2022	29	AY988C	DI Trucking LLC	C+D	Coplay Quarry	66587	17.6
331	11/16/2022	45	AW410E	DI Trucking LLC	C+D	Coplay Quarry	66588	25.45
332	12/12/2022	18	AW660X	DI Trucking LLC	C+D	Coplay Quarry	66753	17.14
333	12/12/2022	25	AX540W	DI Trucking LLC	C+D	Coplay Quarry	66754	22.16
334	12/12/2022	46	AW408E	DI Trucking LLC	C+D	Coplay Quarry	66755	17.86
335	2/17/2023	2	AW464Z	Calle	C+D	Coplay Quarry	66603	25.3
336	2/17/2023	1	AW764W	Calle	C+D	Coplay Quarry	66604	23.75
337	2/20/2023	14	AW407E	DI Trucking LLC	C+D	Coplay Quarry	66605	22.96
338	2/20/2023	21	AX119P	DI Trucking LLC	C+D	Coplay Quarry	66606	16.89
339	2/24/2023	5	AX876H	AVB	C+D	Coplay Quarry	66600	22.365
340	2/24/2023	7	AW422K	AVB	C+D	Coplay Quarry	66598	23.92
341	2/24/2023	13	AX126U	AVB	C+D	Coplay Quarry	66594	14.34
342	2/24/2023	8	AW220S	AVB	C+D	Coplay Quarry	66595	20.38
343	2/24/2023	3	AU518M	AVB	C+D	Coplay Quarry	66596	21.48

7473.395
TOTAL TONS

Number	Date	Truck No	Plate No	Truck Company	Grid	Facility	Manifest No	Roux Manifest No.	Weight (tons)
1	9/8/2022	43	AU144R	DI Trucking LLC	WC-20	Bayshore Soil Management	E0646148	RX00001	29.93
2	9/8/2022	12	AW400D	DI Trucking LLC	WC-20	Bayshore Soil Management	E0646149	RX00002	29.62
3	9/8/2022	25	AX540W	DI Trucking LLC	WC-20	Bayshore Soil Management	E0646135	RX00003	29
4	9/8/2022	47	AW532H	DI Trucking LLC	WC-20	Bayshore Soil Management	E0646136	RX00004	30.13
5	9/8/2022	24	AX402W	DI Trucking LLC	WC-24	Bayshore Soil Management	E0646137	RX00005	29.38
6	9/8/2022	45	AW410E	DI Trucking LLC	WC-24	Bayshore Soil Management	E0646138	RX00006	28.24
7	9/8/2022	49	AW907K	DI Trucking LLC	WC-24	Bayshore Soil Management	E0646139	RX00007	29.32
8	9/8/2022	44	AW409E	DI Trucking LLC	WC-24	Bayshore Soil Management	E0646140	RX00008	28.11
9	9/8/2022	14	AW407E	DI Trucking LLC	WC-24	Bayshore Soil Management	E0646141	RX00009	28.76
10	9/8/2022	23	AX122P	DI Trucking LLC	WC-24	Bayshore Soil Management	E0646142	RX00010	25.56
11	9/8/2022	09	AP584U	DI Trucking LLC	WC-24	Bayshore Soil Management	E0646143	RX00011	26.99
12	9/8/2022	12	AW400D	DI Trucking LLC	WC-20	Atlantic County Utilities	ECO0011396	RX00012	29.74
13	9/8/2022	10	AW398D	DI Trucking LLC	WC-20	Atlantic County Utilities	ECO0011397	RX00013	29.35
14	9/8/2022	47	AW532H	DI Trucking LLC	WC-20	Atlantic County Utilities	ECO0011398	RX00014	34.16
15	9/8/2022	05	AT591Y	DI Trucking LLC	WC-20	Atlantic County Utilities	ECO0011399	RX00015	29.13
16	9/8/2022	25	AX540W	DI Trucking LLC	WC-20	Atlantic County Utilities	ECO0011400	RX00016	31.97
17	9/8/2022	24	AX402W	DI Trucking LLC	WC-20	Atlantic County Utilities	ECO0011401	RX00017	32.32
18	9/8/2022	35	AX981G	DI Trucking LLC	WC-20	Atlantic County Utilities	ECO0011402	RX00018	28.75
19	9/8/2022	44	AW409E	DI Trucking LLC	WC-20	Atlantic County Utilities	ECO0011403	RX00019	29.7
20	9/8/2022	43	AU144R	DI Trucking LLC	WC-20	Atlantic County Utilities	ECO0011404	RX00020	31.7
21	9/8/2022	45	AW410E	DI Trucking LLC	WC-20	Atlantic County Utilities	ECO0011405	RX00021	31.02
22	9/8/2022	14	AW407E	DI Trucking LLC	WC-20	Atlantic County Utilities	ECO0011406	RX00022	30.36
23	9/12/2022	49	AW907K	DI Trucking LLC	WC-28	Bayshore Soil Management	E0646131	RX00023	28.76
24	9/12/2022	41	AW410E	DI Trucking LLC	WC-28	Bayshore Soil Management	E0646132	RX00024	29
25	9/12/2022	21	AX120P	DI Trucking LLC	WC-28	Bayshore Soil Management	E0646133	RX00025	28.73
26	9/12/2022	15	AW170H	DI Trucking LLC	WC-28	Bayshore Soil Management	E0646134	RX00026	27.87
27	9/12/2022	17	AU659X	DI Trucking LLC	WC-28	Bayshore Soil Management	E0646124	RX00027	29.77
28	9/12/2022	19	AW661X	DI Trucking LLC	WC-28	Bayshore Soil Management	E0646123	RX00028	24.45
29	9/12/2022	22	AX121P	DI Trucking LLC	WC-28	Bayshore Soil Management	E0646122	RX00029	28.83
30	9/12/2022	36	AU462C	DI Trucking LLC	WC-28	Bayshore Soil Management	E0646121	RX00030	25.14
31	9/12/2022	15	AU270H	DI Trucking LLC	WC-28	Bayshore Soil Management	E0646120	RX00031	28.99
32	9/12/2022	15	AX540W	DI Trucking LLC	WC-28	Bayshore Soil Management	E0646119	RX00032	24.89
33	9/12/2022	45	AW410E	DI Trucking LLC	WC-28	Bayshore Soil Management	E0646118	RX00033	29.29
34	9/12/2022	21	AX120P	DI Trucking LLC	WC-29	Bayshore Soil Management	E0646117	RX00034	23.98
35	9/12/2022	49	AW904H	DI Trucking LLC	WC-29	Bayshore Soil Management	E0646116	RX00035	26.42
36	9/12/2022	13	AW401C	DI Trucking LLC	WC-29	Bayshore Soil Management	E0646115	RX00036	25.78
37	9/12/2022	24	AX402W	DI Trucking LLC	WC-29	Bayshore Soil Management	E0646126	RX00037	29.16
38	9/12/2022	17	AW659X	DI Trucking LLC	WC-29	Bayshore Soil Management	E0646146	RX00038	31.56
39	9/12/2022	19	AW661X	DI Trucking LLC	WC-29	Bayshore Soil Management	E0646145	RX00039	31.73
40	9/12/2022	13	AW402L	DI Trucking LLC	WC-29	Bayshore Soil Management	E0646127	RX00040	27.43
41	9/12/2022	24	AX402W	DI Trucking LLC	WC-29	Bayshore Soil Management	E0646125	RX00041	27.18
42	9/12/2022	25	AX540W	DI Trucking LLC	WC-29	Bayshore Soil Management	E0646128	RX00042	31.78
43	9/12/2022	22	AX121P	DI Trucking LLC	WC-29	Bayshore Soil Management	E0646129	RX00043	29.42
44	9/12/2022	36	AU462C	DI Trucking LLC	WC-29	Bayshore Soil Management	E0646130	RX00044	28.74
45	9/14/2022	24	AX402W	DI Trucking LLC	WC-29	Bayshore Soil Management	E0646147	RX00045	30.89
46	9/14/2022	36	AU462C	DI Trucking LLC	WC-29	Bayshore Soil Management	E0646114	RX00046	28.63
47	9/14/2022	34	AU205B	DI Trucking LLC	WC-29	Bayshore Soil Management	E0646112	RX00047	29.04
48	9/14/2022	35	AX901G	DI Trucking LLC	WC-29	Bayshore Soil Management	E0646113	RX00048	28.57
49	9/14/2022	3	AX401W	DI Trucking LLC	WC-29	Bayshore Soil Management	E0646111	RX00049	27.81
50	9/14/2022	39	AU744M	DI Trucking LLC	WC-29	Bayshore Soil Management	E0646110	RX00050	29.97
51	9/14/2022	41	AW271H	DI Trucking LLC	WC-29	Bayshore Soil Management	E0646107	RX00051	29.57
52	9/14/2022	26	AY283A	DI Trucking LLC	WC-29	Bayshore Soil Management	E0646109	RX00052	28.36
53	9/14/2022	37	AU742M	DI Trucking LLC	WC-29	Bayshore Soil Management	E0646108	RX00053	29.09
54	9/14/2022	38	AU743M	DI Trucking LLC	WC-29	Bayshore Soil Management	E0646106	RX00054	29.21
55	9/14/2022	45	AU410E	DI Trucking LLC	WC-28	Atlantic County Utilities	ECO 0011487	RX00055	31.32
56	9/14/2022	13	AW401D	DI Trucking LLC	WC-28	Atlantic County Utilities	ECO 0011489	RX00056	26.73
57	9/14/2022	12	AW408D	DI Trucking LLC	WC-28	Atlantic County Utilities	ECO 0011488	RX00057	32.17
58	9/14/2022	46	AW408E	DI Trucking LLC	WC-28	Atlantic County Utilities	ECO 0011490	RX00058	27.74
59	9/14/2022	47	AW732H	DI Trucking LLC	WC-28	Atlantic County Utilities	ECO 0011492	RX00059	32.88
60	9/14/2022	40	AU745M	DI Trucking LLC	WC-28	Atlantic County Utilities	ECO 0011491	RX00060	31.38
61	9/14/2022	27	AY284A	DI Trucking LLC	WC-28	Atlantic County Utilities	ECO 0011486		32.01
62	9/14/2022	49	AW907K	DI Trucking LLC	WC-28	Atlantic County Utilities	ECO 0011485		31.62
63	9/14/2022	33	AU119B	DI Trucking LLC	WC-28	Atlantic County Utilities	ECO 0011483		30.63
64	9/14/2022	25	AX540W	DI Trucking LLC	WC-28	Atlantic County Utilities	ECO 0011484		28.56
65	9/22/2022	43	AU144R	DI Trucking LLC	WC-16	Atlantic County Utilities	ECO 0011410	RX00061	29.71
66	9/22/2022	21	AX120P	DI Trucking LLC	WC-16	Atlantic County Utilities	ECO 0011411	RX00062	30.06
67	9/22/2022	10	AW398D	DI Trucking LLC	WC-16	Atlantic County Utilities	ECO 0011412	RX00063	30.69
68	9/22/2022	11	AW399D	DI Trucking LLC	WC-16	Atlantic County Utilities	ECO 0011413	RX00064	29.63
69	9/22/2022	47	AW532H	DI Trucking LLC	WC-16	Atlantic County Utilities	ECO 0011414	RX00065	30.34
70	9/22/2022	2	AW572C	DI Trucking LLC	WC-16	Atlantic County Utilities	ECO 0011415	RX00066	30.16
71	9/22/2022	13	AW401D	DI Trucking LLC	WC-16	Atlantic County Utilities	ECO 0011416	RX00067	32.34
72	9/22/2022	23	AX122P	DI Trucking LLC	WC-16	Atlantic County Utilities	ECO 0011417	RX00068	31.3
73	9/22/2022	12	AW400D	DI Trucking LLC	WC-16	Atlantic County Utilities	ECO 0011418	RX00069	30.3
74	9/22/2022	36	AU462C	DI Trucking LLC	WC-16	Atlantic County Utilities	ECO 0011419	RX00070	31.92
75	9/22/2022	39	AU744M	DI Trucking LLC	WC-16	Atlantic County Utilities	ECO 0011420	RX00071	31.25
76	9/22/2022	49	AW907K	DI Trucking LLC	WC-16	Atlantic County Utilities	ECO 0011421	RX00072	31.64
77	9/22/2022	44	AW409E	DI Trucking LLC	WC-16	Atlantic County Utilities	ECO 0011422	RX00073	30.91
78	9/22/2022	14	AW407E	DI Trucking LLC	WC-16	Atlantic County Utilities	ECO 0011423	RX00074	29.61
79	9/22/2022	34	AU205B	DI Trucking LLC	WC-16	Atlantic County Utilities	ECO 0011424	RX00075	30.97
80	9/22/2022	33	AU119B	DI Trucking LLC	WC-16	Atlantic County Utilities	ECO 0011425	RX00076	32.28
81	9/22/2022	7	AR713H	DI Trucking LLC	WC-16	Atlantic County Utilities	ECO 0011426	RX00077	32.19
82	9/22/2022	24	AX402W	DI Trucking LLC	WC-16	Atlantic County Utilities	ECO 0011427	RX00078	32.64

Number	Date	Truck No	Plate No	Truck Company	Grid	Facility	Manifest No	Roux Manifest No.	Weight (tons)
83	9/22/2022	9	AP584U	DI Trucking LLC	WC-16	Atlantic County Utilities	ECO 0011428	RX00079	31.9
84	9/22/2022	25	AX540W	DI Trucking LLC	WC-16	Atlantic County Utilities	ECO 0011429	RX00080	31.91
85	9/23/2022	43	AU144R	DI Trucking LLC	WC-12	Atlantic County Utilities	ECO 0011430	RX00081	30.18
86	9/23/2022	35	AX981G	DI Trucking LLC	WC-12	Atlantic County Utilities	ECO 0011431	RX00082	26.53
87	9/23/2022	21	AX120P	DI Trucking LLC	WC-12	Atlantic County Utilities	ECO 0011432	RX00083	32.69
88	9/23/2022	49	AW907K	DI Trucking LLC	WC-12	Atlantic County Utilities	ECO 0011433	RX00084	32.75
89	9/23/2022	26	AY283A	DI Trucking LLC	WC-12	Atlantic County Utilities	ECO 0011434	RX00085	31.3
90	9/23/2022	36	AU462C	DI Trucking LLC	WC-12	Atlantic County Utilities	ECO 0011435	RX00086	31.85
91	9/23/2022	40	AU745M	DI Trucking LLC	WC-12	Atlantic County Utilities	ECO 0011436	RX00087	29.97
92	9/23/2022	24	AX402W	DI Trucking LLC	WC-12	Atlantic County Utilities	ECO 0011437	RX00088	30.39
93	9/23/2022	39	AU744M	DI Trucking LLC	WC-12	Atlantic County Utilities	ECO 0011438	RX00089	30.68
94	9/23/2022	46	AW408E	DI Trucking LLC	WC-12	Atlantic County Utilities	ECO 0011439	RX00090	30.16
95	9/23/2022	31	AT873D	DI Trucking LLC	WC-12	Atlantic County Utilities	ECO 0011440	RX00091	30.45
96	9/23/2022	38	AU743M	DI Trucking LLC	WC-12	Atlantic County Utilities	ECO 0011441	RX00092	30.88
97	9/23/2022	45	AW410E	DI Trucking LLC	WC-12	Atlantic County Utilities	ECO 0011442	RX00093	31.03
98	9/23/2022	41	AW271H	DI Trucking LLC	WC-12	Atlantic County Utilities	ECO 0011443	RX00094	32.51
99	9/23/2022	17	AW659X	DI Trucking LLC	WC-12	Atlantic County Utilities	ECO 0011444	RX00095	30.07
100	9/23/2022	6	AW573C	DI Trucking LLC	WC-12	Atlantic County Utilities	ECO 0011445	RX00096	29.6
101	9/26/2022	11	AW399D	DI Trucking LLC	WC-12	Atlantic County Utilities	ECO 0011462	RX00097	31.35
102	9/26/2022	40	AU745M	DI Trucking LLC	WC-12	Atlantic County Utilities	ECO 0011461	RX00098	31.47
103	9/26/2022	45	AW410E	DI Trucking LLC	WC-12	Atlantic County Utilities	ECO 0011460	RX00099	30.58
104	9/26/2022	1	AT509Y	DI Trucking LLC	WC-12	Atlantic County Utilities	ECO 0011459	RX00100	27.79
105	9/26/2022	24	AX402W	DI Trucking LLC	WC-21	Atlantic County Utilities	ECO 0011446	RX00101	31.85
106	9/26/2022	10	AW399D	DI Trucking LLC	WC-21	Atlantic County Utilities	ECO 0011447	RX00102	28.65
107	9/26/2022	9	AP584U	DI Trucking LLC	WC-21	Atlantic County Utilities	ECO 0011448	RX00103	32.93
108	9/26/2022	36	AU462C	DI Trucking LLC	WC-12	Atlantic County Utilities	ECO 0011457	RX00104	32.24
109	9/26/2022	48	AW906K	DI Trucking LLC	WC-21	Atlantic County Utilities	ECO 0011449	RX00105	29.73
110	9/26/2022	11	AU452S	DI Trucking LLC	WC-29	Bayshore Soil Management	E0648285	RX00106	30.43
111	9/26/2022	6	AW573C	DI Trucking LLC	WC-21	Atlantic County Utilities	ECO 0011450	RX00107	30.25
112	9/26/2022	37	AU742M	DI Trucking LLC	WC-12	Atlantic County Utilities	ECO 0011451	RX00108	30.42
113	9/26/2022	17	AW659X	DI Trucking LLC	WC-21	Atlantic County Utilities	ECO 0011452	RX00109	30.93
114	9/26/2022	12	AW636F	MCB	WC-29	Bayshore Soil Management	E0648284	RX00110	29.2
115	9/26/2022	8	AS687P	MCB	WC-29	Bayshore Soil Management	E0648283	RX00111	29.05
116	9/26/2022	47	AW532H	DI Trucking LLC	WC-21	Atlantic County Utilities	ECO 0011453	RX00112	31.65
117	9/26/2022	10	AU450S	MCB	WC-29	Bayshore Soil Management	E0648282	RX00113	30.58
118	9/26/2022	44	AW409E	DI Trucking LLC	WC-12	Atlantic County Utilities	ECO 0011456	RX00114	31.03
119	9/26/2022	33	AU119B	DI Trucking LLC	WC-21	Atlantic County Utilities	ECO 0011454	RX00115	31.21
120	9/26/2022	14	AW407E	DI Trucking LLC	WC-12	Atlantic County Utilities	ECO 0011694	RX00116	30.91
121	9/26/2022	43	AU144R	DI Trucking LLC	WC-21	Atlantic County Utilities	ECO 0011455	RX00117	34.27
122	9/26/2022	27	AY284A	DI Trucking LLC	WC-29	Bayshore Soil Management	E0648281	RX00118	31.22
123	9/26/2022	4	AX117P	DI Trucking LLC	WC-29	Bayshore Soil Management	E0648280	RX00119	31.15
124	9/26/2022	49	AW907K	DI Trucking LLC	WC-29	Bayshore Soil Management	E0648279	RX00120	32.12
125	9/26/2022	11	AU452S	MCB	WC-29	Bayshore Soil Management	E0648278	RX00121	30.76
126	9/26/2022	12	AW636F	MCB	WC-29	Bayshore Soil Management	E0648277	RX00122	30.53
127	9/26/2022	8	AS687P	MCB	WC-29	Bayshore Soil Management	E0648276	RX00123	29.91
128	9/26/2022	10	AU450S	MCB	WC-29	Bayshore Soil Management	E0648275	RX00124	27.87
129	9/26/2022	27	AY284A	DI Trucking LLC	WC-29	Bayshore Soil Management	E0648274	RX00125	30.45
130	9/26/2022	4	AX117P	DI Trucking LLC	WC-29	Bayshore Soil Management	E0648273	RX00126	31.15
131	9/26/2022	49	AW907K	DI Trucking LLC	WC-29	Bayshore Soil Management	E0648272	RX00128	30.57
132	9/26/2022	11	AU452S	MCB	WC-29	Bayshore Soil Management	E0648271	RX00129	31.42
133	9/26/2022	12	AW636F	MCB	WC-29	Bayshore Soil Management	E0648270	RX00130	32.37
134	9/26/2022	8	AS687P	MCB	WC-29	Bayshore Soil Management	E0648269	RX00131	28.54
135	9/26/2022	10	AU450S	MCB	WC-29	Bayshore Soil Management	E0648268	RX00132	31.82
136	9/27/2022	35	AX981G	DI Trucking LLC	WC-29	Bayshore Soil Management	E0648267	RX00133	27.77
137	9/27/2022	5	AT591Y	DI Trucking LLC	WC-29	Bayshore Soil Management	E0648266	RX00134	34.04
138	9/27/2022	11	AW399D	DI Trucking LLC	WC-29	Bayshore Soil Management	E0648265	RX00135	30.8
139	9/27/2022	12	AW400D	DI Trucking LLC	WC-29	Bayshore Soil Management	E0648264	RX00136	28.89
140	9/27/2022	27	AY284A	DI Trucking LLC	WC-29	Bayshore Soil Management	E0648263	RX00137	30.14
141	9/27/2022	46	AW408E	DI Trucking LLC	WC-29	Bayshore Soil Management	E0648262	RX00138	29.79
142	9/27/2022	2	AW572C	DI Trucking LLC	WC-29	Bayshore Soil Management	E0648261	RX00139	30.88
143	9/27/2022	43	AU144R	DI Trucking LLC	WC-29	Bayshore Soil Management	E0648260	RX00140	31.71
144	9/27/2022	45	AW410E	DI Trucking LLC	WC-29	Bayshore Soil Management	E0648259	RX00141	30.86
145	9/27/2022	47	AW532H	DI Trucking LLC	WC-29	Bayshore Soil Management	E0648258	RX00142	29.15
146	9/27/2022	33	AU119B	DI Trucking LLC	WC-30	Bayshore Soil Management	E0648257	RX00143	31.46
147	9/27/2022	1	AT590Y	DI Trucking LLC	WC-30	Bayshore Soil Management	E0648256	RX00144	27.5
148	9/27/2022	39	AU744M	DI Trucking LLC	WC-30	Bayshore Soil Management	E0648255	RX00145	29.2
149	9/27/2022	15	AW270H	DI Trucking LLC	WC-21	Atlantic County Utilities	ECO 0011503	RX00146	33.33
150	9/27/2022	42	AU143R	DI Trucking LLC	WC-30	Bayshore Soil Management	E0648254	RX00147	28.33
151	9/27/2022	24	AX402W	DI Trucking LLC	WC-21	Atlantic County Utilities	ECO 0011504	RX00148	32.77
152	9/27/2022	37	AU742M	DI Trucking LLC	WC-30	Bayshore Soil Management	E0648253	RX00149	29.48
153	9/27/2022	41	AW271H	DI Trucking LLC	WC-21	Atlantic County Utilities	ECO 0011505	RX00150	29.41
154	9/27/2022	38	AU743M	DI Trucking LLC	WC-30	Bayshore Soil Management	E0648252	RX00151	29.18
155	9/27/2022	8	AW406E	DI Trucking LLC	WC-21	Atlantic County Utilities	ECO 0011507	RX00152	29.23
156	9/27/2022	26	AY283A	DI Trucking LLC	WC-30	Bayshore Soil Management	E0648251	RX00153	27.07
157	9/27/2022	31	AT873D	DI Trucking LLC	WC-21	Atlantic County Utilities	ECO 0011508	RX00154	31.05
158	9/27/2022	9	AP584U	DI Trucking LLC	WC-30	Bayshore Soil Management	E0648250	RX00155	27.87
159	9/27/2022	10	AW854W	ANDRADES	WC-30	Bayshore Soil Management	E0648249	RX00156	29.15
160	9/27/2022	11	AU452S	MCB	WC-30	Bayshore Soil Management	E0648248	RX00157	31.05
161	9/27/2022	10	AU450S	MCB	WC-30	Bayshore Soil Management	E0648247	RX00158	31.24
162	9/27/2022	12	AW636F	MCB	WC-30	Bayshore Soil Management	E0648246	RX00159	32.22
163	9/27/2022	8	AS687P	MCB	WC-30	Bayshore Soil Management	E0648245	RX00160	29.9
164	9/27/2022	4	AU548H	H&A	WC-30	Bayshore Soil Management	E0648244	RX00161	29.89
165	9/27/2022	8	AU322P	H&A	WC-30	Bayshore Soil Management	E0648243	RX00162	31.82
166	9/27/2022	46	AW408E	DI Trucking LLC	WC-21	Atlantic County Utilities	ECO 0011509	RX00163	30.26

Number	Date	Truck No	Plate No	Truck Company	Grid	Facility	Manifest No	Roux Manifest No.	Weight (tons)
167	9/27/2022	35	AX981G	DI Trucking LLC	WC-21	Atlantic County Utilities	ECO 0011510	RX00164	32.02
168	9/27/2022	2	AW572C	DI Trucking LLC	WC-21	Atlantic County Utilities	ECO 0011511	RX00165	31.33
169	9/27/2022	45	AW410E	DI Trucking LLC	WC-21	Atlantic County Utilities	ECO 0011513	RX00166	31.34
170	9/27/2022	47	AW532H	DI Trucking LLC	WC-21	Atlantic County Utilities	ECO 0011514	RX00167	31.67
171	9/27/2022	27	AY284A	DI Trucking LLC	WC-21	Atlantic County Utilities	ECO 0011515	RX00168	31.6
172	9/27/2022	33	AU119B	DI Trucking LLC	WC-21	Atlantic County Utilities	ECO 0011516	RX00169	29.96
173	9/27/2022	1	AT590Y	DI Trucking LLC	WC-21	Atlantic County Utilities	ECO 0011517	RX00170	28.84
174	9/27/2022	39	AU744M	DI Trucking LLC	WC-21	Atlantic County Utilities	ECO 0011518	RX00171	30.7
175	9/27/2022	43	AU144R	DI Trucking LLC	WC-21	Atlantic County Utilities	ECO 0011519	RX00172	32.72
176	9/28/2022	13	AW401D	DI Trucking LLC	WC-25	Atlantic County Utilities	ECO 0011520	RX00173	30.22
177	9/28/2022	35	AX981G	DI Trucking LLC	WC-25	Atlantic County Utilities	ECO 0011521	RX00174	28.15
178	9/28/2022	23	AX122P	DI Trucking LLC	WC-25	Atlantic County Utilities	ECO 0011522	RX00175	30.76
179	9/28/2022	12	AW400D	DI Trucking LLC	WC-25	Atlantic County Utilities	ECO 0011523	RX00176	29.82
180	9/28/2022	36	AU462C	DI Trucking LLC	WC-25	Atlantic County Utilities	ECO 0011524	RX00177	31.92
181	9/28/2022	21	AX120P	DI Trucking LLC	WC-25	Atlantic County Utilities	ECO 0011525	RX00178	39.82
182	9/28/2022	24	AX402W	DI Trucking LLC	WC-25	Atlantic County Utilities	ECO 0011526	RX00179	31.26
183	9/28/2022	16	AX118P	DI Trucking LLC	WC-25	Atlantic County Utilities	ECO 0011527	RX00180	29.2
184	9/28/2022	39	AU744M	DI Trucking LLC	WC-25	Atlantic County Utilities	ECO 0011528	RX00181	30.24
185	9/28/2022	3	AX401W	DI Trucking LLC	WC-25	Atlantic County Utilities	ECO 0011529	RX00182	27.84
186	9/28/2022	6	AW573C	DI Trucking LLC	WC-25	Atlantic County Utilities	ECO 0011530	RX00183	30.74
187	9/28/2022	38	AU743M	DI Trucking LLC	WC-25	Atlantic County Utilities	ECO 0011531	RX00184	31.67
188	9/28/2022	41	AW271H	DI Trucking LLC	WC-25	Atlantic County Utilities	ECO 0011532	RX00185	26.54
189	9/28/2022	27	AY284A	DI Trucking LLC	WC-25	Atlantic County Utilities	ECO 0011533	RX00186	32.05
190	9/28/2022	2	AW572C	DI Trucking LLC	WC-25	Atlantic County Utilities	ECO 0011534	RX00187	30.91
191	9/28/2022	31	AT873D	DI Trucking LLC	WC-25	Atlantic County Utilities	ECO 0011535	RX00188	29.51
192	9/28/2022	43	AU144R	DI Trucking LLC	WC-25	Atlantic County Utilities	ECO 0011536	RX00189	31.2
193	9/28/2022	44	AW409E	DI Trucking LLC	WC-25	Atlantic County Utilities	ECO 0011537	RX00190	28.99
194	9/28/2022	48	AW906K	DI Trucking LLC	WC-25	Atlantic County Utilities	ECO 0011538	RX00191	29.09
195	9/28/2022	34	AU205B	DI Trucking LLC	WC-25	Atlantic County Utilities	ECO 0011539	RX00192	32.42
196	9/28/2022	11	AW399D	DI Trucking LLC	WC-26	Atlantic County Utilities	ECO 0011540	RX00193	32.29
197	9/28/2022	47	AW532H	DI Trucking LLC	WC-26	Atlantic County Utilities	ECO 0011541	RX00194	32.7
198	9/28/2022	10	AW399D	DI Trucking LLC	WC-26	Atlantic County Utilities	ECO 0011542	RX00195	29.98
199	9/28/2022	7	AW559L	D&A	WC-26	Atlantic County Utilities	ECO 0011543	RX00196	31.74
200	9/28/2022	15	AW710R	D&A	WC-26	Atlantic County Utilities	ECO 0011544	RX00197	32.79
201	9/28/2022	11	AS462U	D&A	WC-26	Atlantic County Utilities	ECO 0011545	RX00198	32.25
202	9/28/2022	8	AW560L	D&A	WC-26	Atlantic County Utilities	ECO 0011546	RX00199	31.08
203	9/28/2022	40	AU426R	D&A	WC-26	Atlantic County Utilities	ECO 0011547	RX00200	31.23
204	9/28/2022	73	AY186A	D&A	WC-26	Atlantic County Utilities	ECO 0011548	RX00201	33.2
205	9/28/2022	58	AW918X	D&A	WC-26	Atlantic County Utilities	ECO 0011549	RX00202	33.24
206	9/28/2022	36	AU436J	D&A	WC-26	Atlantic County Utilities	ECO 0011550	RX00203	32.97
207	9/28/2022	53	AW562C	D&A	WC-26	Atlantic County Utilities	ECO 0011551	RX00204	34.71
208	9/28/2022	70	AX717S	D&A	WC-26	Atlantic County Utilities	ECO 0011552	RX00205	31
209	9/29/2022	35	AX981G	DI Trucking LLC	WC-21	Atlantic County Utilities	ECO 0011553	RX00206	28.49
210	9/29/2022	27	AY284A	DI Trucking LLC	WC-21	Atlantic County Utilities	ECO 0011554	RX00207	29.33
211	9/29/2022	21	AX120P	DI Trucking LLC	WC-13	Atlantic County Utilities	ECO 0011555	RX00208	30.49
212	9/29/2022	7	AR713H	DI Trucking LLC	WC-13	Atlantic County Utilities	ECO 0011556	RX00209	29.89
213	9/29/2022	12	AW400D	DI Trucking LLC	WC-21	Atlantic County Utilities	ECO 0011557	RX00210	31.78
214	9/29/2022	11	AW399D	DI Trucking LLC	WC-13	Atlantic County Utilities	ECO 0011558	RX00211	31.3
215	9/29/2022	10	AW399D	DI Trucking LLC	WC-21	Atlantic County Utilities	ECO 0011559	RX00212	31.15
216	9/29/2022	19	AW661X	DI Trucking LLC	WC-21	Atlantic County Utilities	ECO 0011560	RX00213	32.86
217	9/29/2022	18	AW660X	DI Trucking LLC	WC-13	Atlantic County Utilities	ECO 0011561	RX00214	31.17
218	9/29/2022	24	AX402W	DI Trucking LLC	WC-13	Atlantic County Utilities	ECO 0011562	RX00215	31.17
219	9/29/2022	45	AW410E	DI Trucking LLC	WC-13	Atlantic County Utilities	ECO 0011563	RX00216	31.02
220	9/29/2022	8	AW406E	DI Trucking LLC	WC-21	Atlantic County Utilities	ECO 0011564	RX00217	27.74
221	9/29/2022	46	AW408E	DI Trucking LLC	WC-21	Atlantic County Utilities	ECO 0011565	RX00218	29.79
222	9/29/2022	2	AW572C	DI Trucking LLC	WC-13	Atlantic County Utilities	ECO 0011566	RX00219	30.89
223	9/29/2022	20	AX119P	DI Trucking LLC	WC-13	Atlantic County Utilities	ECO 0011567	RX00220	31.52
224	9/29/2022	39	AU744M	DI Trucking LLC	WC-13	Atlantic County Utilities	ECO 0011568	RX00221	32.2
225	9/29/2022	38	AU743M	DI Trucking LLC	WC-21	Atlantic County Utilities	ECO 0011569	RX00222	30.16
226	9/29/2022	31	AT873D	DI Trucking LLC	WC-13	Atlantic County Utilities	ECO 0011570	RX00223	30.98
227	9/29/2022	16	AX118P	DI Trucking LLC	WC-13	Atlantic County Utilities	ECO 0011571	RX00224	31.66
228	9/29/2022	26	AY283A	DI Trucking LLC	WC-13	Atlantic County Utilities	ECO 0011572	RX00225	31.2
229	9/29/2022	7	AU824A	DSM	WC-29	Bayshore Soil Management	E0648174	RX00226	28.51
230	9/29/2022	15	AT532X	DSM	WC-29	Bayshore Soil Management	E0648175	RX00227	31.31
231	9/29/2022	56	AS862R	DSM	WC-29	Bayshore Soil Management	E0648176	RX00228	29.91
232	9/29/2022	8	AW282C	DSM	WC-29	Bayshore Soil Management	E0648177	RX00229	31.34
233	9/29/2022	34	AU205B	DI Trucking LLC	WC-29	Bayshore Soil Management	E0648178	RX00230	27.7
234	9/29/2022	55	AW711R	D&A	WC-21	Atlantic County Utilities	ECO 0011573	RX00231	29.6
235	9/29/2022	2	AW244V	D&A	WC-21	Atlantic County Utilities	ECO 0011574	RX00232	27.87
236	9/29/2022	48	AW404W	D&A	WC-25	Atlantic County Utilities	ECO 0011575	RX00233	29.75
237	9/29/2022	68	AX210R	D&A	WC-25	Atlantic County Utilities	ECO 0011576	RX00234	34.18
238	9/29/2022	43	AU707U	D&A	WC-25	Atlantic County Utilities	ECO 0011577	RX00235	27.03
239	9/29/2022	32	AU741H	D&A	WC-25	Atlantic County Utilities	ECO 0011578	RX00236	30.77
240	9/29/2022	59	AW919X	D&A	WC-25	Atlantic County Utilities	ECO 0011579	RX00237	34.15
241	9/29/2022	49	AX884E	D&A	WC-25	Atlantic County Utilities	ECO 0011580	RX00238	33.86
242	9/29/2022	46	AW393Y	D&A	WC-25	Atlantic County Utilities	ECO 0011581	RX00239	35.62
243	9/29/2022	30	AX946X	D&A	WC-13	Atlantic County Utilities	ECO 0011582	RX00240	30.33
244	9/29/2022	41	AU427R	D&A	WC-29	Bayshore Soil Management	E0648179	RX00241	31.02
245	9/29/2022	7	AU824A	DSM	WC-29	Bayshore Soil Management	E0648180	RX00243	29.64
246	9/29/2022	17	AT517L	D&A	WC-29	Bayshore Soil Management	E0648181	RX00244	33.03
247	9/29/2022	5	AS676N	D&A	WC-29	Bayshore Soil Management	E0648182	RX00245	32.1
248	9/29/2022	14	AW191T	D&A	WC-29	Bayshore Soil Management	E0648184	RX00246	31.58
249	9/29/2022	8	AW282C	DSM	WC-30	Bayshore Soil Management	E0648183	RX00247	29.99
250	9/29/2022	4	AW859D	D&A	WC-30	Bayshore Soil Management	E0648185	RX00248	30.59

Number	Date	Truck No	Plate No	Truck Company	Grid	Facility	Manifest No	Roux Manifest No.	Weight (tons)
251	9/29/2022	15	AT532X	DSM	WC-30	Bayshore Soil Management	E0648186	RX00249	30.72
252	9/29/2022	56	AS862R	DSM	WC-30	Bayshore Soil Management	E0648187	RX00250	28.57
253	9/29/2022	29	AU435F	D&A	WC-30	Bayshore Soil Management	E0648188	RX00251	32.11
254	9/29/2022	18	AT878N	D&A	NO LOADED	Bayshore Soil Management	E0648189	RX00252	0
255	9/30/2022	28	AU342R	DSM	WC-30	Bayshore Soil Management	E0648190	RX00253	29.87
256	9/30/2022	8	AW282C	DSM	WC-30	Bayshore Soil Management	E0648191	RX00254	29.84
257	9/30/2022	15	AW270H	DI Trucking LLC	WC-21	Atlantic County Utilities	ECO 0011583	RX00255	33.18
258	9/30/2022	18	AW660X	DI Trucking LLC	WC-21	Atlantic County Utilities	ECO 0011584	RX00257	31.37
259	9/30/2022	19	AS861R	DSM	WC-30	Bayshore Soil Management	E0648192	RX00258	30.42
260	9/30/2022	19	AW661X	DI Trucking LLC	WC-21	Fairless Landfill	11995069	RX00259	23.89
261	9/30/2022	28	AY973B	DI Trucking LLC	WC-21	Atlantic County Utilities	ECO 0011613	RX00260	22.39
262	9/30/2022	20	AX119P	DI Trucking LLC	WC-21	Fairless Landfill	11995071	RX00261	21.76
263	9/30/2022	43	AU144R	DI Trucking LLC	WC-21	Fairless Landfill	11995072	RX00262	19.52
264	9/30/2022	13	AW401D	DI Trucking LLC	WC-21	Fairless Landfill	11995073	RX00263	21.93
265	9/30/2022	33	AU119B	DI Trucking LLC	WC-21	Fairless Landfill	11995074	RX00264	20.83
266	9/30/2022	12	AW400D	DI Trucking LLC	WC-21	Fairless Landfill	11995075	RX00265	25.73
267	9/30/2022	47	AW532H	DI Trucking LLC	WC-21	Fairless Landfill	11995076	RX00266	22.96
268	9/30/2022	23	AX122P	DI Trucking LLC	WC-25	Fairless Landfill	11995077	RX00267	24.51
269	9/30/2022	35	AX981G	DI Trucking LLC	WC-25	Fairless Landfill	11995078	RX00268	22.02
270	9/30/2022	44	AW409E	DI Trucking LLC	WC-25	Fairless Landfill	11995079	RX00269	20.45
271	9/30/2022	14	AW407E	DI Trucking LLC	WC-25	Fairless Landfill	11995080	RX00270	22.06
272	9/30/2022	5	AT591Y	DI Trucking LLC	WC-25	Fairless Landfill	11995081	RX00271	16.67
273	9/30/2022	7	AR713H	DI Trucking LLC	WC-25	Fairless Landfill	11995082	RX00272	24.19
274	9/30/2022	21	AX120P	DI Trucking LLC	WC-25	Fairless Landfill	11994969	RX00273	23.89
275	9/30/2022	4	AX117P	DI Trucking LLC	WC-25	Fairless Landfill	11994970	RX00274	23.12
276	9/30/2022	49	AW907K	DI Trucking LLC	WC-25	Fairless Landfill	11994971	RX00275	22.54
277	9/30/2022	8	AW282C	DSM	WC-30	Bayshore Soil Management	E0648193	RX00276	30.6
278	9/30/2022	3	AX401W	DI Trucking LLC	WC-25	Fairless Landfill	11994972	RX00277	19.52
279	9/30/2022	16	AX118P	DI Trucking LLC	WC-25	Fairless Landfill	11994973	RX00278	21.93
280	9/30/2022	28	AU342R	DSM	WC-30	Bayshore Soil Management	E0648194	RX00279	31.13
281	9/30/2022	42	AU143R	DI Trucking LLC	WC-25	Fairless Landfill	11994974	RX00280	16.02
282	9/30/2022	26	AY283A	DI Trucking LLC	WC-25	Fairless Landfill	11994975	RX00281	21.71
283	10/3/2022	17	AW659X	DI Trucking LLC	WC-17	Atlantic County Utilities	ECO 0011586	RX00282	26.4
284	10/3/2022	18	AW660X	DI Trucking LLC	WC-17	Atlantic County Utilities	ECO 0011587	RX00283	25.48
285	10/3/2022	15	AW270H	DI Trucking LLC	WC-13	Atlantic County Utilities	ECO 0011588	RX00284	30.81
286	10/3/2022	19	AW661X	DI Trucking LLC	WC-13	Atlantic County Utilities	ECO 0011589	RX00285	30.71
287	10/3/2022	2	AW572C	DI Trucking LLC	WC-13	Atlantic County Utilities	ECO 0011590	RX00286	30.37
288	10/3/2022	1	AT590Y	DI Trucking LLC	WC-17	Atlantic County Utilities	ECO 0011591	RX00287	24.36
289	10/3/2022	16	AX118P	DI Trucking LLC	WC-13	Atlantic County Utilities	ECO 0011592	RX00288	32.78
290	10/3/2022	42	AU143R	DI Trucking LLC	WC-17	Atlantic County Utilities	ECO 0011593	RX00289	24.3
291	10/3/2022	6	AW573C	DI Trucking LLC	WC-13	Atlantic County Utilities	ECO 0011594	RX00290	32.15
292	10/3/2022	31	AT873D	DI Trucking LLC	WC-17	Atlantic County Utilities	ECO 0011595	RX00291	23.11
293	10/3/2022	38	AU743M	DI Trucking LLC	WC-13	Atlantic County Utilities	ECO 0011596	RX00292	31.62
294	10/3/2022	8	AW406E	DI Trucking LLC	WC-17	Atlantic County Utilities	ECO 0011597	RX00296	20.08
295	10/3/2022	11	AW399D	DI Trucking LLC	WC-17	Atlantic County Utilities	ECO 0011599	RX00295	27.66
296	10/3/2022	41	AW271H	DI Trucking LLC	WC-13	Atlantic County Utilities	ECO 0011598	RX00294	32.83
297	10/3/2022	24	AX402W	DI Trucking LLC	WC-13	Atlantic County Utilities	ECO 0011600	RX00295	31.42
298	10/3/2022	44	AW409E	DI Trucking LLC	WC-17	Atlantic County Utilities	ECO 0011602	RX00296	25.33
299	10/3/2022	14	AW407E	DI Trucking LLC	WC-13	Atlantic County Utilities	ECO 0011603	RX00297	32.05
300	10/3/2022	47	AW532H	DI Trucking LLC	WC-17	Atlantic County Utilities	ECO 0011604	RX00298	28.69
301	10/3/2022	37	AU742M	DI Trucking LLC	WC-13	Atlantic County Utilities	ECO 0011605	RX00299	31.32
302	10/3/2022	43	AU144R	DI Trucking LLC	WC-17	Atlantic County Utilities	ECO 0011606	RX00300	28.8
303	10/3/2022	10	AW398D	DI Trucking LLC	WC-17	Atlantic County Utilities	ECO 0011607	RX00301	22.43
304	10/3/2022	5	AT591Y	DI Trucking LLC	WC-17	Atlantic County Utilities	ECO 0011608	RX00302	24.57
305	10/3/2022	13	AW401D	DI Trucking LLC	WC-17	Atlantic County Utilities	ECO 0011609	RX00303	27.74
306	10/3/2022	23	AX122P	DI Trucking LLC	WC-17	Atlantic County Utilities	ECO 0011610	RX00304	27.97
307	10/3/2022	22	AX121P	DI Trucking LLC	WC-17	Atlantic County Utilities	ECO 0011611	RX00305	29.23
308	10/3/2022	53	AW562C	D&A	WC-17	Atlantic County Utilities	ECO 0011612	RX00306	28.76
309	10/3/2022	35	AX981G	DI Trucking LLC	WC-17	Atlantic County Utilities	ECO 0011614	RX00307	26.2
310	10/3/2022	48	AW906K	DI Trucking LLC	WC-17	Atlantic County Utilities	ECO 0011615	RX00308	26.16
311	10/3/2022	73	AY186A	D&A	WC-17	Atlantic County Utilities	ECO 0011616	RX00309	31.63
312	10/3/2022	1	AU706U	D&A	WC-17	Atlantic County Utilities	ECO 0011617	RX00310	27.28
313	10/3/2022	48	AW404W	D&A	WC-17	Atlantic County Utilities	ECO 0011618	RX00311	28.91
314	10/3/2022	55	AW711R	D&A	WC-17	Atlantic County Utilities	ECO 0011619	RX00312	29.39
315	10/3/2022	52	AW840A	D&A	WC-17	Atlantic County Utilities	ECO 0011640	RX00313	28.33
316	10/3/2022	27	AU873D	D&A	WC-17	Atlantic County Utilities	ECO 0011639	RX00314	29.15
317	10/3/2022	51	AU674Y	D&A	WC-17	Atlantic County Utilities	ECO 0011638	RX00315	26.79
318	10/3/2022	7	AR713H	DI	WC-16	Atlantic County Utilities	ECO 0011637	RX00316	29.08
319	10/3/2022	59	AW919X	D&A	WC-16	Atlantic County Utilities	ECO 0011636	RX00317	29
320	10/3/2022	41	AU427R	D&A	WC-16	Atlantic County Utilities	ECO 0011635	RX00318	33.16
321	10/3/2022	60	AW920X	D&A	WC-17	Atlantic County Utilities	ECO 0011634	RX00319	30.15
322	10/3/2022	40	AU426R	D&A	WC-16	Atlantic County Utilities	ECO 0011633	RX00320	32.32
323	10/3/2022	13	AS500Y	D&A	WC-17	Atlantic County Utilities	ECO 0011632	RX00321	32.85
324	10/3/2022	38	AU915N	D&A	WC-16	Atlantic County Utilities	ECO 0011631	RX00323	30.38
325	10/3/2022	33	AW670S	D&A	WC-16	Atlantic County Utilities	ECO 0011630	RX00324	32.23
326	10/3/2022	14	AW191T	D&A	WC-17	Atlantic County Utilities	ECO 0011629	RX00325	29.42
327	10/3/2022	12	AW857D	D&A	WC-16	Atlantic County Utilities	ECO 0011628	RX00326	34.36
328	10/10/22	5	AT591Y	DI Trucking LLC	WC-12	Atlantic County Utilities	ECO 0011627	RX00327	24.76
329	10/10/22	35	AW981G	DI Trucking LLC	WC-12	Atlantic County Utilities	ECO 0011626	RX00328	31.79
330	10/10/22	47	AW532H	DI Trucking LLC	WC-12	Atlantic County Utilities	ECO 0011625	RX00329	30.02
331	10/10/22	21	AX120P	DI Trucking LLC	WC-12	Atlantic County Utilities	ECO 0011624	RX00330	29.88
332	10/10/22	36	AU462C	DI Trucking LLC	WC-12	Atlantic County Utilities	ECO 0011623	RX00322	26.4
333	10/10/22	99	AW549H	Mendez	WC-12	Atlantic County Utilities	ECO 0011665	RX00331	24.83
334	10/10/22	18	AW653G	DI Trucking LLC	WC-12	Atlantic County Utilities	ECO 0011664	RX00332	29.77

Number	Date	Truck No	Plate No	Truck Company	Grid	Facility	Manifest No	Roux Manifest No.	Weight (tons)
335	10/10/22	20	AT880N	D&A	WC-24	Bayshore Soil Management	ECO 0011663	RX00333	27.89
336	10/10/22	200	AS353M	Mendez	WC-12	Atlantic County Utilities	E0648195	RX00334	29.53
337	10/10/22	70	AX717S	D&A	WC-24	Bayshore Soil Management	E0648196	RX00335	30.9
338	10/10/22	27	AY284A	DI Trucking LLC	WC-12	Atlantic County Utilities	ECO 0011666	RX00336	26.07
339	10/10/22	45	AW410E	DI Trucking LLC	WC-12	Atlantic County Utilities	ECO 0011667	RX00337	28.23
340	10/10/22	2	AW244V	D&A	WC-12	Bayshore Soil Management	ECO 648197	RX00338	25.29
341	10/10/22	15	AW270H	DI Trucking LLC	WC-24	Atlantic County Utilities	ECO 0011668	RX00339	30.13
342	10/10/22	3	AT515L	D&A	WC-24	Bayshore Soil Management	E0648198	RX00340	24.57
343	10/10/22	300	AS530D	Mendez	WC-12	Atlantic County Utilities	ECO0011669	RX00341	29.36
344	10/10/22	343	AW858D	D&A	WC-24	Bayshore Soil Management	E0648199	RX00342	26.93
345	10/10/22	28	AU5507	Mendez	WC-16	Atlantic County Utilities	ECO 0011670	RX00343	27.38
346	10/10/22	18	AW660X	DI Trucking LLC	WC-16	Atlantic County Utilities	ECO 0011671	RX00344	28.64
347	10/10/22	7	AW559L	D&A	WC-24	Bayshore Soil Management	E0648200	RX00345	26.05
348	10/10/22	34	AU205B	DI Trucking LLC	WC-16	Atlantic County Utilities	ECO 0011672	RX00346	27.89
349	10/10/22	6	AS412T	D&A	WC-24	Bayshore Soil Management	E0648201	RX00347	31.27
350	10/10/22	24	AW612B	Mendez	WC-16	Atlantic County Utilities	ECO 0011673	RX00348	27.11
351	10/10/22	60	AW920X	D&A	WC-24	Bayshore Soil Management	E0648202	RX00349	28.11
352	10/10/22	3	AX401W	DI Trucking LLC	WC-16	Atlantic County Utilities	ECO 0011674	RX00350	25.87
353	10/10/22	25	AU872D	D&A	WC-24	Bayshore Soil Management	E0648203	RX00351	28.89
354	10/10/22	53	AW562C	D&A	WC-24	Bayshore Soil Management	E0648204	RX00352	27.9
355	10/10/22	63	AX956G	Mendez	WC-12	Atlantic County Utilities	ECO 0011675	RX00353	27.79
356	10/10/22	84	AW654G	Mendez	WC-13	Atlantic County Utilities	ECO 0011676	RX00354	27.89
357	10/10/22	4	AW859D	D&A	WC-24	Bayshore Soil Management	E0648207	RX00355	30.28
358	10/10/22	19	AW661X	DI Trucking LLC	WC-13	Atlantic County Utilities	ECO 0011677	RX00356	25.93
359	10/10/22	40	AU426R	D&A	WC-13	Atlantic County Utilities	ECO 0011678	RX00357	27.87
360	10/10/22	1	AT590Y	DI Trucking LLC	WC-13	Atlantic County Utilities	ECO 0011679	RX00358	24.07
361	10/10/22	48	AW404W	D&A	WC-13	Atlantic County Utilities	ECO 0011680	RX00359	27.86
362	10/10/22	16	AX118P	DI Trucking LLC	WC-13	Atlantic County Utilities	ECO 0011682	RX00360	24.82
363	10/10/22	26	AY283A	DI Trucking LLC	WC-16	Atlantic County Utilities	ECO 0011683	RX00361	28.46
364	10/10/22	38	AU743M	DI Trucking LLC	WC-13	Atlantic County Utilities	ECO 0011684	RX00362	26.41
365	10/10/22	6	AW573C	DI Trucking LLC	WC-13	Atlantic County Utilities	ECO 0011685	RX00363	28.03
366	10/10/22	8	AW406E	DI Trucking LLC	WC-16	Atlantic County Utilities	ECO 0011686	RX00364	25.71
367	10/10/22	40	AU745M	DI Trucking LLC	WC-16	Atlantic County Utilities	ECO 0011687	RX00365	25.7
368	10/10/22	60	AW838F	Mendez	WC-13	Atlantic County Utilities	ECO 0011688	RX00366	29.109
369	10/10/22	17	AW659X	DI Trucking LLC	WC-13	Atlantic County Utilities	ECO 0011689	RX00367	29.109
370	10/10/22	22	aw611B	Mendez	WC-29	Bayshore Soil Management	E0648208	RX00368	25.16
371	10/10/22	40	AW526V	Mendez	WC-29	Bayshore Soil Management	E0648209	RX00369	29.13
372	10/10/22	90	AW834L	Mendez	WC-24	Bayshore Soil Management	E0648210	RX00370	26.4
373	10/10/22	36	AW837F	Mendez	WC-24	Bayshore Soil Management	E0648211	RX00371	27.91
374	10/10/22	11	AW399D	DI Trucking LLC	WC-29	Bayshore Soil Management	E0648212	RX00372	28.31
375	10/10/22	10	AW398D	DI Trucking LLC	WC-29	Bayshore Soil Management	E0648213	RX00373	27.86
376	10/10/22	600	AS521B	Mendez	WC-29	Bayshore Soil Management	E0648214	RX00374	27.84
377	10/10/22	64	AX957X	Mendez	WC-29	Bayshore Soil Management	E0648215	RX00375	29.02
378	10/10/22	30	AW525V	Mendez	WC-29	Bayshore Soil Management	E0648216	RX00376	30.63
379	10/10/22	33	AU119B	DI Trucking LLC	WC-13	Atlantic County Utilities	ECO 0011660	RX00377	32.09
380	10/10/22	44	AW409E	DI Trucking LLC	WC-24	Bayshore Soil Management	E0648217	RX00378	28.17
381	10/10/22	39	AU744M	DI Trucking LLC	WC-16	Atlantic County Utilities	ECO 0011659	RX00379	27.73
382	10/10/22	14	AW407E	DI Trucking LLC	WC-20	Atlantic County Utilities	ECO 0011658	RX00380	25.94
383	10/10/22	2	AW572C	DI Trucking LLC	WC-29	Bayshore Soil Management	E0648218	RX00381	27.8
384	10/10/22	24	AX402W	DI Trucking LLC	WC-20	Bayshore Soil Management	ECO 0011656	RX00382	28.45
385	10/10/22	700	AS520B	Mendez	WC-29	Bayshore Soil Management	E0648219	RX00383	28.89
386	10/10/22	21	AU877Z	Mendez	WC-29	Bayshore Soil Management	E0648220	RX00384	29.56
387	10/10/22	41	AW271H	Mendez	WC-29	Bayshore Soil Management	ECO 0011655	RX00385	28.28
388	10/10/22	23	AX122P	DI Trucking LLC	WC-20	Atlantic County Utilities	ECO 0011654	RX00386	28.68
389	10/10/22	900	AS354M	DI Trucking LLC	WC-20	Atlantic County Utilities	ECO 648221	RX00387	28.73
390	10/10/22	37	AU742M	Mendez	WC-29	Bayshore Soil Management	ECO 0011653	RX00388	27.95
391	10/10/22	500	AS531D	DI Trucking LLC	WC-20	Atlantic County Utilities	E0648222	RX00389	28.78
392	10/10/22	55	AW711R	Mendez	WC-29	Bayshore Soil Management	ECO 0011652	RX00390	28.67
393	10/10/22	32	AU741H	D&A	WC-20	Atlantic County Utilities	ECO 0011651	RX00391	30.34
394	10/10/22	41	AU427R	D&A	WC-16	Atlantic County Utilities	ECO 0011650	RX00392	27.11
395	10/10/22	10	AU450S	D&A	WC-25	Atlantic County Utilities	E0648223	RX00393	26.28
396	10/10/22	8	AS687P	MCB	WC-29	Bayshore Soil Management	E0648224	RX00394	27.67
397	10/10/22	45	AW52Y	MCB	WC-29	Bayshore Soil Management	ECO 0011649	RX00395	27.96
398	10/10/22	44	AU825V	D&A	WC-12	Atlantic County Utilities	E0648225	RX00396	31.05
399	10/10/22	37	AU521N	D&A	WC-29	Bayshore Soil Management	ECO 0011648	RX00397	28.04
400	10/10/22	12	AW636F	D&A	WC-16	Atlantic County Utilities	E0648226	RX00398	28.84
401	10/10/22	70	AW717S	MCB	WC-29	Bayshore Soil Management	E0648227	RX00399	30.13
402	10/10/22	43	AU707U	D&A	WC-29	Bayshore Soil Management	ECO 0011647	RX00400	25.95
403	10/10/22	11	AU452S	D&A	WC-16	Atlantic County Utilities	E0648228	RX00401	27.23
404	10/10/22	343	AW858D	MCB	WC-29	Bayshore Soil Management	ECO 0011646	RX00402	32.93
405	10/10/22	3	AT515L	D&A	WC-16	Atlantic County Utilities	ECO 0011645	RX00403	31.23
406	10/10/22	2	AW244V	D&A	WC-25	Atlantic County Utilities	ECO 0011644	RX00404	27.82
407	10/10/22	7	AW559L	D&A	WC-25	Atlantic County Utilities	ECO 0011643	RX00405	34.42
408	10/10/22	6	AS412T	D&A	WC-25	Atlantic County Utilities	ECO 0011642	RX00406	32.2
409	10/10/22	60	AW920X	D&A	WC-25	Atlantic County Utilities	ECO 0011641	RX00407	31.5
410	10/10/22	25	AU872D	D&A	WC-25	Atlantic County Utilities	ECO 0011620	RX00408	31.36
411	10/10/22	4	AW859D	D&A	WC-25	Atlantic County Utilities	ECO 0011621	RX00409	28.52
412	10/10/22	53	AW562C	D&A	WC-25	Atlantic County Utilities	ECO 0011622	RX00410	35.78
413	10/11/22	43	AU144R	DI Trucking LLC	WC-12	Atlantic County Utilities	ECO 0011702	RX00411	26.11
414	10/11/22	35	AX981G	DI Trucking LLC	WC-12	Atlantic County Utilities	ECO 0011695	RX00412	28.59
415	10/11/22	12	AW400D	DI Trucking LLC	WC-12	Atlantic County Utilities	ECO 0011696	RX00413	28.66
416	10/11/22	34	AU205B	DI Trucking LLC	WC-12	Atlantic County Utilities	ECO 0011697	RX00414	28.85
417	10/11/22	46	AW408E	DI Trucking LLC	WC-12	Atlantic County Utilities	ECO 0011698	RX00415	29.55
418	10/11/22	40	AU745M	DI Trucking LLC	WC-12	Atlantic County Utilities	ECO 0011699	RX00416	29.37

Number	Date	Truck No	Plate No	Truck Company	Grid	Facility	Manifest No	Roux Manifest No.	Weight (tons)
419	10/11/22	18	AW660X	DI Trucking LLC	WC-12	Atlantic County Utilities	ECO 0011700	RX00417	29.26
420	10/11/22	15	AW270H	DI Trucking LLC	WC-12	Atlantic County Utilities	ECO 0011701	RX00418	31.09
421	10/11/22	42	AU143R	DI Trucking LLC	WC-12	Atlantic County Utilities	ECO 0011688	RX00419	30.64
422	10/11/22	3	AX401W	DI Trucking LLC	WC-12	Atlantic County Utilities	ECO 0011689	RX00420	27.07
423	10/11/22	26	AY283A	DI Trucking LLC	WC-13	Atlantic County Utilities	ECO 0011690	RX00421	28.97
424	10/11/22	1	AT590Y	DI Trucking LLC	WC-13	Atlantic County Utilities	ECO 0011691	RX00422	25.62
425	10/11/22	6	AW573C	DI Trucking LLC	WC-13	Atlantic County Utilities	ECO 0011692	RX00423	29.75
426	10/11/22	8	AW406E	DI Trucking LLC	WC-13	Atlantic County Utilities	ECO 0011693	RX00424	29.39
427	10/11/22	9	AP584U	DI Trucking LLC	WC-13	Atlantic County Utilities	ECO 0011703	RX00425	28.09
428	10/11/22	38	AU743M	DI Trucking LLC	WC-13	Atlantic County Utilities	ECO 0011704	RX00426	31.11
429	10/11/22	28	AY973B	DI Trucking LLC	WC-13	Atlantic County Utilities	ECO 0011705	RX00427	28.54
430	10/11/22	20	AX119P	DI Trucking LLC	WC-13	Atlantic County Utilities	ECO 0011706	RX00428	28.44
431	10/11/22	47	AW532H	DI Trucking LLC	WC-13	Atlantic County Utilities	ECO 0011707	RX00429	30.34
432	10/11/22	5	AT591Y	DI Trucking LLC	WC-13	Atlantic County Utilities	ECO 0011708	RX00430	31.92
433	10/11/22	45	AW410E	DI Trucking LLC	WC-13	Atlantic County Utilities	ECO 0011709	RX00431	29.39
434	10/11/22	4	AX117P	DI Trucking LLC	WC-13	Atlantic County Utilities	ECO 0011710	RX00432	29.04
435	10/12/22	5	AT591Y	DI Trucking LLC	WC-30	Bayshore Soil Management	E0648286	RX00433	29.6
436	10/12/22	23	AX122P	DI Trucking LLC	WC-30	Bayshore Soil Management	E0648287	RX00434	30.64
437	10/12/22	11	AY908B	L Martinez	WC-30	Bayshore Soil Management	E0648288	RX00435	26.65
438	10/12/22	24	AX402W	DI Trucking LLC	WC-30	Bayshore Soil Management	E0648289	RX00436	29.63
439	10/12/22	40	AU745M	DI Trucking LLC	WC-30	Bayshore Soil Management	E0648290	RX00437	26.13
440	10/12/22	18	AX660X	DI Trucking LLC	WC-30	Bayshore Soil Management	E0648291	RX00438	31.03
441	10/12/22	34	AU205B	DI Trucking LLC	WC-30	Bayshore Soil Management	E0648292	RX00439	28.78
442	10/12/22	16	AX118P	DI Trucking LLC	WC-30	Bayshore Soil Management	E0648293	RX00440	28.81
443	10/12/22	1	AT509Y	DI Trucking LLC	WC-30	Bayshore Soil Management	E0648294	RX00441	26.1
444	10/12/22	19	AW661X	DI Trucking LLC	WC-30	Bayshore Soil Management	E0648295	RX00442	28.72
445	10/12/22	5	AW689L	Logitech	WC-13	Grand Central Landfill	WMNA12011658	RX00443	28.38
446	10/12/22	3	AW690L	Logitech	WC-13	Grand Central Landfill	WMNA12011659	RX00444	27.56
447	10/12/22	31	AU807Y	Logitech	WC-13	Grand Central Landfill	WMNA12011660	RX00445	30.25
448	10/12/22	25	AX540W	DI Trucking LLC	WC-13	Grand Central Landfill	WMNA12011661	RX00446	29.85
449	10/12/22	33	AU119B	DI Trucking LLC	WC-13	Grand Central Landfill	WMNA12011662	RX00447	31.77
450	10/12/22	30	AW525V	Mendez	WC-13	Grand Central Landfill	WMNA12011663	RX00448	28.96
451	10/12/22	7	AR173H	DI Trucking LLC	WC-25	Fairless Landfill	WMNA11994976	RX00449	24.11
452	10/12/22	45	AW410E	DI Trucking LLC	WC-25	Fairless Landfill	WMNA11994977	RX00450	21.97
453	10/12/22	21	AU877Z	Mendez	WC-25	Fairless Landfill	WMNA11994978	RX00451	22.2
454	10/12/22	27	AY284A	DI Trucking LLC	WC-25	Fairless Landfill	WMNA11994979	RX00452	21
455	10/12/22	900	AS354M	Mendez	WC-25	Fairless Landfill	WMNA11994980	RX00453	24.4
456	10/12/22	53	AU937Z	Mendez	WC-25	Fairless Landfill	WMNA11994981	RX00454	22.03
457	10/12/22	10	AW398D	DI Trucking LLC	WC-25	Fairless Landfill	WMNA11994982	RX00455	21.77
458	10/12/22	59	AX792T	Mendez	WC-25	Fairless Landfill	WMNA11994983	RX00456	22.49
459	10/12/22	8	AW406E	DI Trucking LLC	WC-25	Fairless Landfill	WMNA11994984	RX00457	23.17
460	10/12/22	17	AW659X	DI Trucking LLC	WC-25	Fairless Landfill	WMNA11994985	RX00458	23.67
461	10/12/22	35	AX981G	DI Trucking LLC	WC-13	Grand Central Landfill	WMNA12011664	RX00459	24.44
462	10/12/22	500	AS531D	Mendez	WC-13	Grand Central Landfill	WMNA12011665	RX00460	28.14
463	10/12/22	600	AS521B	Mendez	WC-25	Fairless Landfill	WMNA11994986	RX00461	23.49
464	10/12/22	700	AS520B	Mendez	WC-25	Fairless Landfill	WMNA11994987	RX00462	23.78
465	10/12/22	24	AX402W	DI Trucking LLC	WC-13	Grand Central Landfill	WMNA12011666	RX00463	27.31
466	10/12/22	36	AW837F	Mendez	WC-25	Fairless Landfill	WMNA11994988	RX00464	22.53
467	10/12/22	28	AU550Z	Mendez	WC-25	Fairless Landfill	WMNA11994989	RX00465	26.12
468	10/12/22	34	AU205B	DI Trucking LLC	WC-25	Fairless Landfill	WMNA11994990	RX00466	22.43
469	10/12/22	18	AW660X	DI Trucking LLC	WC-25	Fairless Landfill	WMNA11994991	RX00467	21.27
470	10/12/22	42	AW143R	DI Trucking LLC	WC-25	Fairless Landfill	WMNA11994992	RX00468	24.59
471	10/12/22	40	AW526V	Mendez	WC-25	Fairless Landfill	WMNA11994993	RX00469	24.59
472	10/12/22	19	AW661X	DI Trucking LLC	WC-25	Fairless Landfill	WMNA11994994	RX00470	21.29
473	10/12/22	47	AW532H	DI Trucking LLC	WC-25	Fairless Landfill	WMNA11994995	RX00471	22.06
474	10/12/22	16	AX118P	DI Trucking LLC	WC-25	Fairless Landfill	WMNA11994996	RX00472	26.08
475	10/12/22	43	AU144R	DI Trucking LLC	WC-13	Grand Central Landfill	WMNA12011667	RX00473	27.77
476	10/12/22	19	AX847G	Jhonatan Trucking LLC	WC-13	Grand Central Landfill	WMNA12011672	RX00474	30.81
477	10/13/22	35	AX981G	DI Trucking LLC	WC-25	Fairless Landfill	WMNA11994997	RX00475	21.24
478	10/13/22	21	AX120P	DI Trucking LLC	WC-25	Fairless Landfill	WMNA11994998	RX00476	21.83
479	10/13/22	11	AY908B	L Martinez	WC-25	Fairless Landfill	WMNA11994999	RX00477	21.67
480	10/13/22	27	AY284A	DI Trucking LLC	WC-25	Fairless Landfill	WMNA11995000	RX00478	22.44
481	10/13/22	3	AX401W	DI Trucking LLC	WC-25	Fairless Landfill	WMNA11995001	RX00481	25.28
482	10/13/22	26	AY283A	DI Trucking LLC	WC-25	Fairless Landfill	WMNA11995002	RX00480	21.88
483	10/13/22	15	AW270H	DI Trucking LLC	WC-25	Fairless Landfill	WMNA11995003	RX00483	25.65
484	10/13/22	40	AU426R	D&A	WC-25	Fairless Landfill	WMNA11995004	RX00479	23.62
485	10/13/22	19	AT879N	D&A	WC-25	Fairless Landfill	WMNA11995005	RX00482	27.03
486	10/13/22	34	AU435J	D&A	WC-25	Fairless Landfill	WMNA11995006	RX00485	28.17
487	10/13/22	16	AX118P	DI Trucking LLC	WC-21	Fairless Landfill	WMNA11995007	RX00484	22.96
488	10/13/22	1	AT590Y	DI Trucking LLC	WC-21	Fairless Landfill	WMNA11995008	RX00489	27.33
489	10/13/22	9	AP584U	DI Trucking LLC	WC-21	Fairless Landfill	WMNA11995009	RX00487	28.3
490	10/13/22	11	AS462U	D&A	WC-21	Fairless Landfill	WMNA11995010	RX00486	26.12
491	10/13/22	6	AW573C	DI Trucking LLC	WC-21	Fairless Landfill	WMNA11995011	RX00488	26.27
492	10/13/22	15	AY477A	DRV Xpress LLC	WC-21	Fairless Landfill	WMNA11995012	RX00492	25.73
493	10/13/22	24	AW734R	DRV Xpress LLC	WC-21	Fairless Landfill	WMNA11995013	RX00490	25.06
494	10/13/22	13	AS500Y	D&A	WC-21	Fairless Landfill	WMNA11995014	RX00493	21.18
495	10/13/22	28	AW448Y	D&A	WC-21	Fairless Landfill	WMNA11995015	RX00494	17.23
496	10/13/22	5	AW689L	Logitech	WC-21	Fairless Landfill	WMNA11995016	RX00496	25.63
497	10/13/22	35	AU520N	D&A	WC-21	Fairless Landfill	WMNA11995017	RX00491	27.99
498	10/13/22	29	AU435F	D&A	WC-21	Fairless Landfill	WMNA11995018	RX00497	26.64
499	10/13/22	38	AU915N	D&A	WC-21	Fairless Landfill	WMNA11995019	RX00495	25.28
500	10/13/22	14	AW733R	DRV Xpress LLC	WC-21	Fairless Landfill	WMNA11995020	RX00498	28.66
501	10/13/22	44	AU825V	D&A	WC-21	Fairless Landfill	WMNA11995021	RX00499	27.83
502	10/13/22	3	AW690L	Logitech	WC-21	Fairless Landfill	WMNA11995022	RX00500	21.52

Number	Date	Truck No	Plate No	Truck Company	Grid	Facility	Manifest No	Roux Manifest No.	Weight (tons)
503	10/13/22	15	AW882K	Jhonatan Trucking LLC	WC-17	Grand Central Landfill	WMNA12011581	RX00501	23.81
504	10/13/22	30	AX330R	Logitech	WC-17	Grand Central Landfill	WMNA12011582	RX00502	23.11
505	10/13/22	60	AW838F	Mendez	WC-17	Grand Central Landfill	WMNA12011568	RX00504	18.41
506	10/13/22	43	AU144R	DI Trucking LLC	WC-17	Grand Central Landfill	WMNA12011569	RX00503	22.95
507	10/13/22	70	AW582M	Mendez	WC-17	Grand Central Landfill	WMNA12011570	RX00505	22.55
508	10/13/22	10	AT523M	Jhonatan Trucking LLC	WC-17	Grand Central Landfill	WMNA12011571	RX00506	26.47
509	10/13/22	18	AX457G	Jhonatan Trucking LLC	WC-17	Grand Central Landfill	WMNA12011572	RX00507	22.97
510	10/13/22	1	AX384F	Jhonatan Trucking LLC	WC-13	Grand Central Landfill	WMNA12011669	RX00512	23.89
511	10/13/22	5	AW285R	MESA	WC-13	Grand Central Landfill	WMNA12011670	RX00508	29.05
512	10/13/22	47	AW532H	DI Trucking LLC	WC-17	Grand Central Landfill	WMNA12011573	RX00509	23.13
513	10/13/22	9	AX909X	Jhonatan Trucking LLC	WC-17	Grand Central Landfill	WMNA12011574	RX00510	21.88
514	10/13/22	7	AX866A	Jhonatan Trucking LLC	WC-13	Grand Central Landfill	WMNA12011671	RX00511	25.19
515	10/13/22	14	AW407E	DI Trucking LLC	WC-17	Grand Central Landfill	WMNA12011575	RX00513	27.14
516	10/13/22	5	AT591Y	DI Trucking LLC	WC-13	Grand Central Landfill	WMNA12011673	RX00514	30.76
517	10/13/22	10	AW630E	JID	WC-17	Grand Central Landfill	WMNA12011576	RX00515	25.82
518	10/13/22	59	AX792T	Mendez	WC-13	Grand Central Landfill	WMNA12011674	RX00516	24.31
519	10/13/22	2	AX660Z	JID	WC-17	Grand Central Landfill	WMNA12011578	RX00517	22.97
520	10/13/22	9	AX848L	Joel	WC-13	Grand Central Landfill	WMNA12011675	RX00518	25.97
521	10/13/22	8	AW770P	Joel	WC-17	Grand Central Landfill	WMNA12011580	RX00519	22.61
522	10/13/22	13	AU103P	Jhonatan Trucking LLC	WC-17	Grand Central Landfill	WMNA12011577	RX00520	29.01
523	10/13/22	6	AX904X	Jhonatan Trucking LLC	WC-13	Grand Central Landfill	WMNA12011676	RX00521	19.32
524	10/13/22	44	AW409E	DI Trucking LLC	WC-17	Grand Central Landfill	WMNA12011579	RX00786	27.17
525	10/13/22	46	AW408E	DI Trucking LLC	WC-13	Grand Central Landfill	WMNA12011677	RX00787	21.78
526	10/13/22	11	AX990F	Jhonatan Trucking LLC	WC-17	Grand Central Landfill	WMNA12011584	RX00788	25.17
527	10/13/22	22	AX532P	Jhonatan Trucking LLC	WC-13	Grand Central Landfill	WMNA12011679	RX00787	27.6
528	10/13/22	10	AW398D	DI Trucking LLC	WC-17	Grand Central Landfill	WMNA12011583	RX00788	23.84
529	10/13/22	13	AW401D	DI Trucking LLC	WC-13	Grand Central Landfill	WMNA12011678	RX00789	26.94
530	10/13/22	15	AW249J	JID	WC-17	Grand Central Landfill	WMNA12011585	RX00790	
531	10/13/22	3	AY999C	JC	WC-13	Grand Central Landfill	WMNA12011680	RX00791	30.19
532	10/13/22	12	AW629E	JID	WC-17	Grand Central Landfill	WMNA12011588	RX00793	28.31
533	10/13/22	23	AX122P	DI Trucking LLC	WC-12	Grand Central Landfill	WMNA12011684	RX00792	27.98
534	10/13/22	42	AU143R	DI Trucking LLC	WC-17	Grand Central Landfill	WMNA12011589	RX00794	23.93
535	10/13/22	7	AR113H	DI Trucking LLC	WC-12	Grand Central Landfill	WMNA12011681	RX00795	22.81
536	10/13/22	2	AX699F	Jhonatan Trucking LLC	WC-17	Grand Central Landfill	WMNA12011596	RX00796	
537	10/13/22	45	AW410E	DI Trucking LLC	WC-12	Grand Central Landfill	WMNA12011682	RX00797	21.52
538	10/13/22	19	AX874G	Jhonatan Trucking LLC	WC-17	Grand Central Landfill	WMNA12011591	RX00798	23.27
539	10/13/22	11	AW251J	JID	WC-12	Grand Central Landfill	WMNA12011683	RX00799	27.04
540	10/13/22	3	AU714R	MESA	WC-12	Grand Central Landfill	WMNA12011685	RX00800	27.64
541	10/13/22	26	AW106R	JID	WC-17	Grand Central Landfill	WMNA12011592	RX00801	27.23
542	10/13/22	34	AU205B	DI Trucking LLC	WC-17	Grand Central Landfill	WMNA12011593	RX00802	25.32
543	10/13/22	14	AW252J	JID	WC-17	Grand Central Landfill	WMNA12011594	RX00803	26.52
544	10/13/22	49	AW907K	DI Trucking LLC	WC-12	Grand Central Landfill	WMNA12011686	RX00804	25.46
545	10/13/22	21	AX120P	DI Trucking LLC	WC-17	Grand Central Landfill	WMNA12011595	RX00805	25.85
546	10/13/22	4	AX906X	Jhonatan Trucking LLC	WC-17	Grand Central Landfill	WMNA12011597	RX00806	24.98
547	10/13/22	36	AU462C	DI Trucking LLC	WC-17	Grand Central Landfill	WMNA12011598	RX00807	25.4
548	10/13/22	40	AU426R	D&A	WC-17	Grand Central Landfill	WMNA12011602	RX00808	26.24
549	10/13/22	21	AX531P	Jhonatan Trucking LLC	WC-17	Grand Central Landfill	WMNA12011586	RX00809	23.87
550	10/13/22	2	AW572C	DI Trucking LLC	WC-17	Grand Central Landfill	WMNA12011599	RX00810	25.64
551	10/13/22	31	AU807Y	Logitech	WC-17	Grand Central Landfill	WMNA12011600	RX00811	26.38
552	10/13/22	16	AW883K	Jhonatan Trucking LLC	WC-17	Grand Central Landfill	WMNA12011601	RX00522	26.84
553	10/13/22	31	AT873D	DI Trucking LLC	WC-17	Grand Central Landfill	WMNA12011603	RX00523	24.23
554	10/13/22	27	AX891H	JID	WC-17	Grand Central Landfill	WMNA12011606	RX00524	28.76
555	10/13/22	10	AX652Y	Joel	WC-17	Grand Central Landfill	WMNA12011604	RX00525	28.73
556	10/13/22	34	AU435J	D&A	WC-17	Grand Central Landfill	WMNA12011605	RX00526	28.45
557	10/13/22	19	AT879N	D&A	WC-17	Grand Central Landfill	WMNA12011607	RX00527	29.63
558	10/13/22	77	AS462U	D&A	WC-17	Grand Central Landfill	WMNA12011608	RX00528	27.31
559	10/13/22	20	AX907X	D&A	WC-17	Grand Central Landfill	WMNA12011609	RX00529	27.92
560	10/13/22	12	AX908X	Jhonatan Trucking LLC	WC-17	Grand Central Landfill	WMNA12011610	RX00530	28.56
561	10/13/22	13	AS500Y	D&A	WC-17	Grand Central Landfill	WMNA12011611	RX00531	28.23
562	10/13/22	5	AT591Y	DI Trucking LLC	WC-01	Bayshore Soil Management	E0646101	RX00532	30.61
563	10/13/22	3	AX401W	DI Trucking LLC	WC-01	Bayshore Soil Management	E0646100	RX00533	28.25
564	10/13/22	26	AY283A	DI Trucking LLC	WC-01	Bayshore Soil Management	E0646099	RX00534	29.02
565	10/13/22	25	AX540W	DI Trucking LLC	WC-01	Bayshore Soil Management	E0646098	RX00535	28.57
566	10/13/22	14	AW407E	DI Trucking LLC	WC-01	Bayshore Soil Management	E0646097	RX00536	29.46
567	10/13/22	44	AW409E	DI Trucking LLC	WC-01	Bayshore Soil Management	E0646096	RX00537	31.39
568	10/13/22	11	AW399D	DI Trucking LLC	WC-01	Bayshore Soil Management	E0646094	RX00538	28.6
569	10/13/22	8	AW406E	DI Trucking LLC	WC-01	Bayshore Soil Management	E0646093	RX00539	29.17
570	10/13/22	43	AU144R	DI Trucking LLC	WC-01	Bayshore Soil Management	E0646092	RX00540	29.47
571	10/13/22	24	AX402W	DI Trucking LLC	WC-01	Bayshore Soil Management	E0646091	RX00541	26.95
572	10/13/22	6	AW573C	DI Trucking LLC	WC-01	Bayshore Soil Management	E0646090	RX00542	30.4
573	10/13/22	42	AU143R	DI Trucking LLC	WC-01	Bayshore Soil Management	E0646089	RX00543	28.99
574	10/13/22	21	AX120P	DI Trucking LLC	WC-01	Bayshore Soil Management	E0646088	RX00544	29.99
575	10/13/22	5	AT591Y	DI Trucking LLC	WC-01	Bayshore Soil Management	E0646087	RX00545	29.34
576	10/13/22	14	AW407E	DI Trucking LLC	WC-01	Bayshore Soil Management	E0646086	RX00546	29.32
577	10/13/22	3	AX401W	DI Trucking LLC	WC-01	Bayshore Soil Management	E0646085	RX00547	28.01
578	10/13/22	25	AX540W	DI Trucking LLC	WC-01	Bayshore Soil Management	E0646084	RX00548	29.36
579	10/13/22	44	AW409E	DI Trucking LLC	WC-01	Bayshore Soil Management	E0646046	RX00549	27.37
580	10/13/22	26	AY283A	DI Trucking LLC	WC-01	Bayshore Soil Management	E0646047	RX00550	27.73
581	10/13/22	11	AW399E	DI Trucking LLC	WC-01	Bayshore Soil Management	E0646048	RX00551	29.02
582	10/13/22	29	AY988C	DI Trucking LLC	WC-01	Bayshore Soil Management	E0646049	RX00552	28.46
583	10/13/22	8	AW406E	DI Trucking LLC	WC-01	Bayshore Soil Management	E0646050	RX00553	27.94
584	10/13/22	43	AU144R	DI Trucking LLC	WC-01	Bayshore Soil Management	E0646051	RX00554	27.61
585	10/13/22	24	AX402W	DI Trucking LLC	WC-01	Bayshore Soil Management	E0646052	RX00555	30.3
586	10/13/22	6	AW573C	DI Trucking LLC	WC-01	Bayshore Soil Management	E0646053	RX00556	30.33

Number	Date	Truck No	Plate No	Truck Company	Grid	Facility	Manifest No	Roux Manifest No.	Weight (tons)
587	10/13/22	42	AU143R	DI Trucking LLC	WC-01	Bayshore Soil Management	E0646054	RX00557	29.9
588	10/13/22	21	AX120P	DI Trucking LLC	WC-01	Bayshore Soil Management	E0646055	RX00558	31.78
589	10/13/22	45	AW410E	DI Trucking LLC	WC-01	Bayshore Soil Management	E0646080	RX00559	29.85
590	10/17/22	43	AU144R	DI Trucking LLC	WC-08	Atlantic County Utilities	11843	RX00560	30.45
591	10/17/22	700	AS520B	Mendez	WC-08	Atlantic County Utilities	11844	RX00561	30.03
592	10/17/22	30	AW525V	Mendez	WC-08	Atlantic County Utilities	11845	RX00562	29.53
593	10/17/22	47	AW532H	DI Trucking LLC	WC-08	Atlantic County Utilities	11846	RX00563	32.74
594	10/17/22	23	AX122P	DI Trucking LLC	WC-08	Atlantic County Utilities	11847	RX00564	30.91
595	10/17/22	33	AU119B	DI Trucking LLC	WC-08	Atlantic County Utilities	11848	RX00565	28.14
596	10/17/22	21	AX120P	DI Trucking LLC	WC-08	Atlantic County Utilities	11849	RX00566	32.59
597	10/17/22	35	AX981G	DI Trucking LLC	WC-08	Atlantic County Utilities	11850	RX00567	30.04
598	10/17/22	5	AT591Y	DI Trucking LLC	WC-08	Atlantic County Utilities	11851	RX00568	33.05
599	10/17/22	12	AW400D	DI Trucking LLC	WC-08	Atlantic County Utilities	11852	RX00569	33.26
600	10/17/22	24	AX402W	DI Trucking LLC	WC-08	Atlantic County Utilities	11842	RX00570	31.84
601	10/17/22	3	AX401W	DI Trucking LLC	WC-08	Atlantic County Utilities	11841	RX00571	30.16
602	10/17/22	45	AW410E	DI Trucking LLC	WC-08	Atlantic County Utilities	11840	RX00572	30.88
603	10/17/22	16	AX118P	DI Trucking LLC	WC-08	Atlantic County Utilities	11839	RX00573	31.56
604	10/17/22	34	AU205B	DI Trucking LLC	WC-08	Atlantic County Utilities	11838	RX00574	28.14
605	10/17/22	15	AW270H	DI Trucking LLC	WC-05	Grand Central Landfill	WMNA12011614	RX00575	29.17
606	10/17/22	9	AP584U	DI Trucking LLC	WC-05	Grand Central Landfill	WMNA12011615	RX00576	26.18
607	10/17/22	58	AU937Z	DI Trucking LLC	WC-05	Grand Central Landfill	WMNA12011616	RX00577	24.47
608	10/20/22	35	AX981G	DI Trucking LLC	WC-09	Atlantic County Utilities	11825	RX00578	26.2
609	10/20/22	5	AT591Y	DI Trucking LLC	WC-09	Atlantic County Utilities	11826	RX00579	33.06
610	10/20/22	31	AT873D	DI Trucking LLC	WC-09	Atlantic County Utilities	11827	RX00580	28.24
611	10/20/22	25	AY540W	DI Trucking LLC	WC-09	Atlantic County Utilities	11828	RX00581	29.52
612	10/20/22	45	AW410E	DI Trucking LLC	WC-09	Atlantic County Utilities	11829	RX00582	28.65
613	10/20/22	15	AW270H	DI Trucking LLC	WC-09	Atlantic County Utilities	11830	RX00583	32.29
614	10/20/22	9	AP584U	DI Trucking LLC	WC-09	Atlantic County Utilities	11831	RX00584	27.39
615	10/20/22	34	AU205B	DI Trucking LLC	WC-09	Atlantic County Utilities	11832	RX00585	23.83
616	10/20/22	2	AW572C	DI Trucking LLC	WC-09	Atlantic County Utilities	11833	RX00586	30.33
617	10/20/22	46	AW408E	DI Trucking LLC	WC-09	Atlantic County Utilities	11834	RX00587	30.04
618	10/20/22	3	AX401W	DI Trucking LLC	WC-09	Atlantic County Utilities	11835	RX00588	22.82
619	10/20/22	1	AT590Y	DI Trucking LLC	WC-09	Atlantic County Utilities	11836	RX00589	25.84
620	10/20/22	8	AW406W	DI Trucking LLC	WC-09	Atlantic County Utilities	11837	RX00590	23.19
621	10/20/22	7	AR713H	DI Trucking LLC	WC-09	Atlantic County Utilities	11824	RX00591	30.73
622	10/20/22	40	AU745M	DI Trucking LLC	WC-09	Grand Central Landfill	WMNA12011617	RX00592	28.26
623	10/20/22	23	AV122P	DI Trucking LLC	WC-09	Grand Central Landfill	WMNA12011618	RX00593	27.3
624	10/20/22	36	AU462C	DI Trucking LLC	WC-22	Grand Central Landfill	WMNA12011688	RX00594	23.68
625	10/20/22	42	AU143R	DI Trucking LLC	WC-22	Grand Central Landfill	WMNA12011689	RX00595	25.94
626	10/20/22	6	AW573C	DI Trucking LLC	WC-22	Grand Central Landfill	WMNA12011690	RX00596	24.19
627	10/20/22	47	AW573C	DI Trucking LLC	WC-22	Grand Central Landfill	WMNA12011691	RX00597	29.86
628	10/20/22	43	AU144R	DI Trucking LLC	WC-22	Grand Central Landfill	WMNA12011692	RX00566	25.65
629	10/20/22	12	AW400D	DI Trucking LLC	WC-22	Grand Central Landfill	WMNA12011693	RX00567	30
630	10/20/22	33	AU119B	DI Trucking LLC	WC-22	Grand Central Landfill	WMNA12011694	RX00568	28.92
631	10/20/22	49	AW907K	DI Trucking LLC	WC-22	Grand Central Landfill	WMNA12011695	RX00569	29.68
632	10/20/22	24	AX402W	DI Trucking LLC	WC-22	Grand Central Landfill	WMNA12011696	RX00570	25.81
633	10/21/22	4	AX117P	DI Trucking LLC	WC-26	Atlantic County Utilities	11823	RX00603	25.2
634	10/21/22	42	AU143R	DI Trucking LLC	WC-26	Atlantic County Utilities	11822	RX00604	23.67
635	10/21/22	22	AX121P	DI Trucking LLC	WC-26	Atlantic County Utilities	11821	RX00605	26.88
636	10/21/22	47	AW532H	DI Trucking LLC	WC-26	Atlantic County Utilities	11820	RX00606	31.38
637	10/21/22	43	AU144R	DI Trucking LLC	WC-26	Atlantic County Utilities	11819	RX00607	26.57
638	10/21/22	10	AW398D	DI Trucking LLC	WC-26	Atlantic County Utilities	11818	RX00608	28.27
639	10/21/22	19	AW661X	DI Trucking LLC	WC-26	Atlantic County Utilities	11817	RX00609	29.51
640	10/21/22	21	AX120P	DI Trucking LLC	WC-26	Atlantic County Utilities	11816	RX00610	28.31
641	10/21/22	1	AT590Y	DI Trucking LLC	WC-26	Atlantic County Utilities	11815	RX00611	25.2
642	10/21/22	38	AU743M	DI Trucking LLC	WC-26	Atlantic County Utilities	11814	RX00612	28.83
643	10/21/22	9	AP584U	DI Trucking LLC	WC-26	Atlantic County Utilities	11813	RX00613	28.53
644	10/21/22	25	AX540W	DI Trucking LLC	WC-26	Atlantic County Utilities	11812	RX00614	27.98
645	10/21/22	46	AW408E	DI Trucking LLC	WC-26	Atlantic County Utilities	11811	RX00615	29.04
646	10/21/22	3	AX401W	DI Trucking LLC	WC-26	Atlantic County Utilities	11810	RX00616	27.21
647	10/21/22	5	AT591Y	DI Trucking LLC	WC-26	Atlantic County Utilities	11809	RX00617	30.17
648	10/21/22	7	AR713H	DI Trucking LLC	WC-26	Atlantic County Utilities	11808	RX00618	26.02
649	10/21/22	12	AW400D	DI Trucking LLC	WC-26	Atlantic County Utilities	11807	RX00619	29.87
650	10/21/22	49	AW907K	DI Trucking LLC	WC-26	Atlantic County Utilities	11806	RX00620	28.66
651	10/21/22	17	AW659X	DI Trucking LLC	WC-26	Atlantic County Utilities	11805	RX00621	27.16
652	10/21/22	24	AX402W	DI Trucking LLC	WC-26	Atlantic County Utilities	11804	RX00622	25.96
653	10/21/22	45	AW410E	DI Trucking LLC	WC-26	Atlantic County Utilities	11803	RX00623	29.07
654	10/25/22	29	AY988C	DI Trucking LLC	WC-27	Bayshore Soil Management	E0648242	RX00624	26.99
655	10/27/22	48	AW906K	DI Trucking LLC	WC-20	Atlantic County Utilities	11802	RX00625	29.05
656	10/27/22	45	AW410E	DI Trucking LLC	WC-16	Atlantic County Utilities	11801	RX00626	30.88
657	10/27/22	36	AU462C	DI Trucking LLC	WC-22	Atlantic County Utilities	11800	RX00627	30.3
658	10/27/22	4	AX117P	DI Trucking LLC	WC-22	Atlantic County Utilities	11799	RX00628	31.3
659	10/27/22	10	AW398D	DI Trucking LLC	WC-22	Atlantic County Utilities	11798	RX00629	30.8
660	10/27/22	26	AY283A	DI Trucking LLC	WC-22	Atlantic County Utilities	11797	RX00630	27.22
661	10/27/22	19	AW661X	DI Trucking LLC	WC-22	Atlantic County Utilities	11796	RX00631	31.59
662	10/27/22	39	AU744M	DI Trucking LLC	WC-22	Atlantic County Utilities	11795	RX00632	31.6
663	10/27/22	29	AV988C	DI Trucking LLC	WC-22	Atlantic County Utilities	11794	RX00633	31.47
664	10/27/22	7	AR713H	DI Trucking LLC	WC-22	Atlantic County Utilities	11793	RX00634	32.13
665	10/28/22	8	AW406E	DI Trucking LLC	WC-31	Bayshore Soil Management	E0648232	RX00635	22.24
666	10/28/22	27	AY284A	DI Trucking LLC	WC-31	Bayshore Soil Management	E0648234	RX00636	25.53
667	10/28/22	6	AW573C	DI Trucking LLC	WC-27	Bayshore Soil Management	E0648233	RX00637	24.95
668	10/28/22	8	AW406E	DI Trucking LLC	WC-27	Bayshore Soil Management	E0648235	RX00638	22.92
669	10/28/22	43	AU144R	DI Trucking LLC	WC-31	Bayshore Soil Management	E0648237	RX00639	25.89

Number	Date	Truck No	Plate No	Truck Company	Grid	Facility	Manifest No	Roux Manifest No.	Weight (tons)
670	10/28/22	18	AW660X	DI Trucking LLC	WC-31	Bayshore Soil Management	E0648238	RX00640	24.75
671	10/31/22	12	AW400D	DI Trucking LLC	WC-09	Atlantic County Utilities	11789	RX00641	25.78
672	10/31/22	38	AU743M	DI Trucking LLC	WC-09	Atlantic County Utilities	11790	RX00642	31.2
673	10/31/22	28	AY973B	DI Trucking LLC	WC-05	Atlantic County Utilities	11791	RX00643	28.97
674	11/1/2022	23	AX122Q	DI Trucking LLC	WC-20	Atlantic County Utilities	11768	RX00644	29.88
675	11/1/2022	47	AW532H	DI Trucking LLC	WC-20	Atlantic County Utilities	11770	RX00645	32.3
676	11/1/2022	12	AW400D	DI Trucking LLC	WC-20	Atlantic County Utilities	11771	RX00646	31.79
677	11/1/2022	10	AW398D	DI Trucking LLC	WC-05	Atlantic County Utilities	11772	RX00647	29.04
678	11/1/2022	14	AW407E	DI Trucking LLC	WC-20	Atlantic County Utilities	11773	RX00648	32.1
679	11/1/2022	37	AU742H	DI Trucking LLC	WC-05	Atlantic County Utilities	11774	RX00649	27.72
680	11/1/2022	25	AX540W	DI Trucking LLC	WC-20	Atlantic County Utilities	11775	RX00650	30.46
681	11/1/2022	15	AW270H	DI Trucking LLC	WC-20	Atlantic County Utilities	11776	RX00651	31.23
682	11/1/2022	1	AT590Y	DI Trucking LLC	WC-05	Atlantic County Utilities	11777	RX00652	26.82
683	11/1/2022	6	AW573C	DI Trucking LLC	WC-20	Atlantic County Utilities	11778	RX00653	29.67
684	11/1/2022	8	AW406E	DI Trucking LLC	WC-20	Atlantic County Utilities	11779	RX00654	29.27
685	11/1/2022	7	AR713H	DI Trucking LLC	WC-05	Atlantic County Utilities	11780	RX00655	27.82
686	11/1/2022	24	AX402W	DI Trucking LLC	WC-05	Atlantic County Utilities	11781	RX00656	30.52
687	11/1/2022	39	AU744M	DI Trucking LLC	WC-08	Atlantic County Utilities	11782	RX00657	29.93
688	11/1/2022	3	AX401W	DI Trucking LLC	WC-08	Atlantic County Utilities	11783	RX00658	27.49
689	11/1/2022	41	AW271H	DI Trucking LLC	WC-08	Atlantic County Utilities	11784	RX00659	28.62
690	11/1/2022	17	AW659X	DI Trucking LLC	WC-05	Atlantic County Utilities	11785	RX00660	26.86
691	11/4/2022	21	AX120P	DI Trucking LLC	WC-05	Atlantic County Utilities	11786	RX00661	28.78
692	11/4/2022	2	AW572C	DI Trucking LLC	WC-05	Atlantic County Utilities	11787	RX00662	26.73
693	11/4/2022	33	AU119B	DI Trucking LLC	WC-05	Atlantic County Utilities	11788	RX00663	29.6
694	11/4/2022	9	AP584U	DI Trucking LLC	WC-08	Atlantic County Utilities	11714	RX00664	26.1
695	11/4/2022	28	AY973B	DI Trucking LLC	WC-05	Atlantic County Utilities	11715	RX00665	30.14
696	11/4/2022	12	AW400D	DI Trucking LLC	WC-05	Atlantic County Utilities	11716	RX00666	30
697	11/4/2022	49	AW907K	DI Trucking LLC	WC-05	Atlantic County Utilities	11717	RX00667	28.34
698	11/4/2022	10	AW398D	DI Trucking LLC	WC-08	Atlantic County Utilities	11718	RX00668	28.27
699	11/4/2022	23	AX122P	DI Trucking LLC	WC-08	Atlantic County Utilities	11719	RX00670	29
700	11/4/2022	14	AW407E	DI Trucking LLC	WC-08	Atlantic County Utilities	11720	RX00669	31.14
701	11/4/2022	11	AW399D	DI Trucking LLC	WC-08	Atlantic County Utilities	11721	RX00671	32.96
702	11/4/2022	22	AX121P	DI Trucking LLC	WC-08	Atlantic County Utilities	11722	RX00672	28.41
703	11/4/2022	45	AW410E	DI Trucking LLC	WC-08	Atlantic County Utilities	11723	RX00673	29.52
704	11/4/2022	24	AX402W	DI Trucking LLC	WC-08	Atlantic County Utilities	11724	RX00674	28.2
705	11/4/2022	34	AU205B	DI Trucking LLC	WC-08	Atlantic County Utilities	11725	RX00675	25.33
706	11/7/2022	45	AW410E	DI Trucking LLC	WC-18	Atlantic County Utilities	11726	RX00676	30.19
707	11/7/2022	28	AY973B	DI Trucking LLC	WC-18	Atlantic County Utilities	11727	RX00678	29.34
708	11/7/2022	10	AW398D	DI Trucking LLC	WC-18	Atlantic County Utilities	11728	RX00677	29.06
709	11/7/2022	21	AX120P	DI Trucking LLC	WC-18	Atlantic County Utilities	11729	RX00679	33.94
710	11/7/2022	18	AW660Y	DI Trucking LLC	WC-18	Atlantic County Utilities	11730	RX00680	31.88
711	11/7/2022	24	AX402W	DI Trucking LLC	WC-18	Atlantic County Utilities	11731	RX00681	28.48
712	11/7/2022	12	AW400D	DI Trucking LLC	WC-12	Atlantic County Utilities	11732	RX00682	30.26
713	11/7/2022	48	AW906K	DI Trucking LLC	WC-12	Atlantic County Utilities	11733	RX00683	29.1
714	11/7/2022	13	W401D	DI Trucking LLC	WC-09	Atlantic County Utilities	11734	RX00684	29.29
715	11/7/2022	33	AU119B	DI Trucking LLC	WC-09	Atlantic County Utilities	11735	RX00685	28.41
716	11/7/2022	3	AX401W	DI Trucking LLC	WC-09	Atlantic County Utilities	11736	RX00686	30.27
717	11/7/2022	2	AW572C	DI Trucking LLC	WC-09	Atlantic County Utilities	11737	RX00687	29.07
718	11/7/2022	5	AR591Y	DI Trucking LLC	WC-09	Atlantic County Utilities	11738	RX00688	28.4
719	11/7/2022	22	AX121P	DI Trucking LLC	WC-09	Atlantic County Utilities	11739	RX00689	30.03
720	11/7/2022	30	AW525V	Mendez	WC-09	Atlantic County Utilities	11740	RX00690	30.64
721	11/8/2022	14	AW407E	DI Trucking LLC	WC-30	Bayshore Soil Management	E0648240	RX00691	29.06
722	11/8/2022	21	AX120P	DI Trucking LLC	WC-26	Atlantic County Utilities	11742	RX00692	29.26
723	11/8/2022	16	AX118P	DI Trucking LLC	WC-26	Atlantic County Utilities	11741	RX00693	30.67
724	11/8/2022	40	AU745M	DI Trucking LLC	WC-26	Atlantic County Utilities	11742	RX00696	28.96
725	11/8/2022	5	AT591Y	DI Trucking LLC	WC-26	Atlantic County Utilities	11743	RX00697	27.61
726	11/8/2022	39	AU744M	DI Trucking LLC	WC-26	Atlantic County Utilities	11744	RX00698	26.91
727	11/8/2022	1	AT591Y	DI Trucking LLC	WC-26	Atlantic County Utilities	11745	RX00699	24.56
728	11/8/2022	46	AW408E	DI Trucking LLC	WC-26	Atlantic County Utilities	11746	RX00670	27.61
729	11/8/2022	38	AY284A	DI Trucking LLC	WC-26	Atlantic County Utilities	11747	RX00671	26.85
730	11/8/2022	12	AU119B	DI Trucking LLC	WC-26	Atlantic County Utilities	11748	RX00672	24.38
731	11/9/2022	36	AU462C	DI Trucking LLC	WC-30	Bayshore Soil Management	E0648239	RX00673	24.39
732	11/9/2022	12	AW400D	DI Trucking LLC	WC-30	Bayshore Soil Management	E0648241	RX00674	30.28
733	11/9/2022	49	A2907K	DI Trucking LLC	WC-30	Bayshore Soil Management	E0648154	RX00675	28.04
734	11/9/2022	43	AU144R	DI Trucking LLC	WC-30	Bayshore Soil Management	E0648155	RX00676	29.99
735	11/9/2022	31	AT873D	DI Trucking LLC	WC-30	Bayshore Soil Management	E0648156	RX00678	28.57
736	11/9/2022	34	AU205B	DI Trucking LLC	WC-30	Bayshore Soil Management	E0648157	RX00677	24.25
737	11/9/2022	37	AU742M	DI Trucking LLC	WC-30	Bayshore Soil Management	E0648159	RX00679	28.26
738	11/9/2022	41	AW271H	DI Trucking LLC	WC-30	Bayshore Soil Management	E0648158	RX00680	29.7
739	11/9/2022	46	AW408E	DI Trucking LLC	WC-30	Bayshore Soil Management	E0648160	RX00681	28.92
740	11/9/2022	7	AR713H	DI Trucking LLC	WC-30	Bayshore Soil Management	E0648161	RX00682	28.51
741	11/9/2022	6	AX904X	Jhonatan Trucking LLC	WC-30	Bayshore Soil Management	E0648162	RX00700	26.97
742	11/9/2022	3	AX698F	Jhonatan Trucking LLC	WC-30	Bayshore Soil Management	E0648163	RX00701	27.01
743	11/9/2022	10	AT523M	Jhonatan Trucking LLC	WC-30	Bayshore Soil Management	E0648164	RX00702	30.45
744	11/9/2022	5	AX578K	Jhonatan Trucking LLC	WC-30	Bayshore Soil Management	E0648165	RX00703	30.11
745	11/9/2022	12	AW400D	DI Trucking LLC	WC-19	Bayshore Soil Management	E0648166	RX00704	25
746	11/9/2022	36	AU462C	DI Trucking LLC	WC-19	Bayshore Soil Management	E0648167	RX00705	24.57
747	11/9/2022	43	AU144R	DI Trucking LLC	WC-19	Bayshore Soil Management	E0648168	RX00706	24.66
748	11/9/2022	49	AW907K	DI Trucking LLC	WC-19	Bayshore Soil Management	E0648169	RX00707	26.13
749	11/9/2022	34	AU205B	DI Trucking LLC	WC-19	Bayshore Soil Management	E0648170	RX00708	20.74
750	11/9/2022	37	AU742M	DI Trucking LLC	WC-19	Bayshore Soil Management	E0648171	RX00709	23.81
751	11/9/2022	46	AW408E	DI Trucking LLC	WC-19	Bayshore Soil Management	E0648172	RX00710	26.3
752	11/9/2022	7	AR713H	DI Trucking LLC	WC-19	Bayshore Soil Management	E0648173	RX00711	25.61
753	11/9/2022	33	AU119B	DI Trucking LLC	WC-19	Bayshore Soil Management	E0646103	RX00712	24.85

Number	Date	Truck No	Plate No	Truck Company	Grid	Facility	Manifest No	Roux Manifest No.	Weight (tons)
754	11/9/2022	41	AW271H	DI Trucking LLC	WC-19	Bayshore Soil Management	E0646104	RX00713	26.71
755	11/9/2022	12	AW400D	DI Trucking LLC	WC-19	Bayshore Soil Management	E0648229	RX00714	25.61
756	11/9/2022	43	AU144R	DI Trucking LLC	WC-19	Bayshore Soil Management	E0648230	RX00715	25.15
757	11/9/2022	36	AU462C	DI Trucking LLC	WC-19	Bayshore Soil Management	E0648231	RX00716	24.83
758	11/9/2022	6	AR175A	Ojeda	WC-19	Bayshore Soil Management	E0646102	RX00717	25.45
759	11/9/2022	2	AU750G	Ojeda	WC-19	Bayshore Soil Management	E0646095	RX00718	25.23
760	11/10/22	36	AU462C	DI Trucking LLC	WC-18	Atlantic County Utilities	0011749	RX00719	28.43
761	11/10/22	3	AX401W	DI Trucking LLC	WC-18	Atlantic County Utilities	0011750	RX00720	27.8
762	11/10/22	1	AT590Y	DI Trucking LLC	WC-22	Atlantic County Utilities	0011751	RX00721	25.8
763	11/10/22	19	AW661X	DI Trucking LLC	WC-22	Atlantic County Utilities	0011752	RX00722	28.27
764	11/10/22	6	AW573C	DI Trucking LLC	WC-22	Atlantic County Utilities	0011753	RX00723	23.72
765	11/10/22	38	AU743M	DI Trucking LLC	WC-22	Atlantic County Utilities	0011754	RX00724	24.93
766	11/10/22	8	AW406E	DI Trucking LLC	WC-22	Atlantic County Utilities	0011755	RX00725	26.08
767	11/10/22	7	AR713H	DI Trucking LLC	WC-22	Atlantic County Utilities	0011756	RX00726	28.13
768	11/10/22	10	AW398D	DI Trucking LLC	WC-22	Atlantic County Utilities	0011757	RX00727	24.83
769	11/10/22	5	AT591Y	DI Trucking LLC	WC-22	Atlantic County Utilities	0011758	RX00728	31
770	11/10/22	47	AW523H	DI Trucking LLC	WC-22	Atlantic County Utilities	0011759	RX00729	28.87
771	11/10/22	34	AU205B	DI Trucking LLC	WC-22	Atlantic County Utilities	0011761	RX00730	29.45
772	11/10/22	11	AW399D	DI Trucking LLC	WC-22	Atlantic County Utilities	001762	RX00731	23.26
773	11/10/22	48	AW906K	DI Trucking LLC	WC-26	Atlantic County Utilities	0011760	RX00732	25.56
774	11/10/22	14	AW407E	DI Trucking LLC	WC-26	Atlantic County Utilities	0011983	RX00733	27.34
775	11/10/22	44	AW409E	DI Trucking LLC	WC-26	Atlantic County Utilities	0011984	RX00734	26.5
776	11/10/22	43	AU144R	DI Trucking LLC	WC-26	Atlantic County Utilities	0011985	RX00735	26.78
777	11/10/22	39	AU744M	DI Trucking LLC	WC-26	Atlantic County Utilities	0011986	RX00732	26.27
778	11/10/22	46	AW408E	DI Trucking LLC	WC-26	Atlantic County Utilities	0011987	RX00737	28.17
779	11/11/22	27	AY284A	DI Trucking LLC	WC-22	Atlantic County Utilities	0011988	RX00738	27.41
780	11/11/22	20	AT880N	D & A	WC-22	Grand Central Landfill	12011697	RX00739	28.06
781	11/11/22	16	AX118P	DI Trucking LLC	WC-22	Atlantic County Utilities	0011989	RX00740	27.95
782	11/11/22	9	AP584U	DI Trucking LLC	WC-22	Atlantic County Utilities	0011990	RX00741	28.96
783	11/11/22	5	AT591Y	DI Trucking LLC	WC-26	Atlantic County Utilities	0011763	RX00742	31.37
784	11/11/22	32	AU741H	D & A	WC-22	Grand Central Landfill	12011698	RX00743	28
785	11/11/22	41	AW271H	DI Trucking LLC	WC-26	Atlantic County Utilities	0011764	RX00744	30.47
786	11/11/22	28	AY973B	DI Trucking LLC	WC-26	Atlantic County Utilities	0011765	RX00745	29.77
787	11/11/22	8	AW406E	DI Trucking LLC	WC-26	Atlantic County Utilities	0011766	RX00746	29.45
788	11/11/22	20	AX119P	DI Trucking LLC	WC-22	Atlantic County Utilities	0011767	RX00747	29.15
789	11/11/22	7	AR713H	DI Trucking LLC	WC-26	Atlantic County Utilities	0011970	RX00748	28
790	11/11/22	1	AT590Y	DI Trucking LLC	WC-26	Atlantic County Utilities	0011971	RX00749	26.63
791	11/11/22	12	AX400D	DI Trucking LLC	WC-22	Atlantic County Utilities	0011972	RX00750	28.82
792	11/11/22	44	AW409E	DI Trucking LLC	WC-26	Atlantic County Utilities	0011973	RX00751	26.94
793	11/11/22	24	AX402W	DI Trucking LLC	WC-26	Atlantic County Utilities	0011974	RX00752	25.61
794	11/11/22	11	AW399D	DI Trucking LLC	WC-22	Atlantic County Utilities	0011975	RX00753	29.72
795	11/11/22	10	AW398D	DI Trucking LLC	WC-26	Atlantic County Utilities	0011976	RX00754	25.96
796	11/11/22	47	AW532H	DI Trucking LLC	WC-26	Atlantic County Utilities	0011977	RX00755	30.43
797	11/11/22	14	AW407E	DI Trucking LLC	WC-26	Atlantic County Utilities	0011978	RX00756	26.46
798	11/11/22	15	AW270H	DI Trucking LLC	WC-26	Atlantic County Utilities	0011979	RX00757	29.74
799	11/11/22	18	AW660X	DI Trucking LLC	WC-26	Atlantic County Utilities	0011980	RX00758	31.23
800	11/11/22	43	AU144R	DI Trucking LLC	WC-22	Atlantic County Utilities	0011981	RX00759	26.19
801	11/11/22	25	AY540W	DI Trucking LLC	WC-22	Atlantic County Utilities	0011982	RX00760	28.49
802	11/11/22	21	AX531P	Jhonathan	WC-22	Grand Central Landfill	12011699	RX00761	23.8
803	11/11/22	46	AW408E	DI Trucking LLC	WC-22	Atlantic County Utilities	0011967	RX00762	29.8
804	11/11/22	60	AW920X	D & A	WC-22	Grand Central Landfill	12011700	RX00763	22.33
805	11/11/22	20	AX907X	Jhonathan	WC-22	Grand Central Landfill	12011701	RX00764	22.81
806	11/11/22	19	AT879N	D & A	WC-22	Grand Central Landfill	12011702	RX00765	25.63
807	11/11/22	48	AW409W	D & A	WC-22	Grand Central Landfill	12011703	RX00766	18.36
808	11/11/22	6	AW573C	DI Trucking LLC	WC-22	Atlantic County Utilities	0011968	RX00767	20.56
809	11/11/22	26	AY283A	DI Trucking LLC	WC-22	Grand Central Landfill	0011969	RX00768	22.37
810	11/11/22	17	AW659X	DI Trucking LLC	WC-22	Grand Central Landfill	0011966	RX00769	20.6
811	11/11/22	70	AX717S	D & A	WC-18	Grand Central Landfill	12011704	RX00770	25.72
812	11/11/22	68	AX210R	D & A	WC-18	Grand Central Landfill	12011705	RX00771	27.4
813	11/11/22	53	AW562C	D & A	WC-18	Grand Central Landfill	12011706	RX00772	27.94
814	11/11/22	49	AX884E	D & A	WC-18	Grand Central Landfill	12011709	RX00773	22.19
815	11/11/22		AW858D	D & A	WC-18	Grand Central Landfill	12011710	RX00774	28.14
816	11/14/22	13	AW401D	DI Trucking LLC	WC-18	Atlantic County Utilities	0011949	RX00775	24.93
817	11/14/22	49	AW907K	DI Trucking LLC	WC-18	Atlantic County Utilities	0011950	RX00776	26.67
818	11/14/22	47	AW523H	DI Trucking LLC	WC-18	Atlantic County Utilities	0011951	RX00777	28.05
819	11/14/22	18	AW660X	DI Trucking LLC	WC-02	Atlantic County Utilities	0011965	RX00778	28.3
820	11/14/22	34	AU205B	DI Trucking LLC	WC-02	Atlantic County Utilities	0011964	RX00779	28.64
821	11/14/22	36	AU462C	DI Trucking LLC	WC-02	Atlantic County Utilities	0011963	RX00780	30.71
822	11/14/22	21	AX120P	DI Trucking LLC	WC-02	Atlantic County Utilities	0011962	RX00781	30.01
823	11/14/22	24	AX402W	DI Trucking LLC	WC-02	Atlantic County Utilities	0011961	RX00782	27.66
824	11/14/22	33	AU119B	DI Trucking LLC	WC-18	Atlantic County Utilities	0011960	RX00783	28.84
825	11/14/22	27	AY284A	DI Trucking LLC	WC-02	Atlantic County Utilities	0011959	RX00784	28.68
826	11/14/22	45	AW410E	DI Trucking LLC	WC-02	Atlantic County Utilities	0011958	RX00785	28.61
827	11/14/22	46	AW408E	DI Trucking LLC	WC-02	Atlantic County Utilities	0011957	RX00786	29.83
828	11/14/22	2	AW572C	DI Trucking LLC	WC-02	Atlantic County Utilities	0011956	RX00787	28.33
829	11/14/22	19	AW661X	DI Trucking LLC	WC-18	Atlantic County Utilities	0011955	RX00788	28.39
830	11/14/22	39	AU744M	DI Trucking LLC	WC-02	Atlantic County Utilities	0011954	RX00787	28.41
831	11/14/22	41	AW271H	DI Trucking LLC	WC-18	Atlantic County Utilities	0011953	RX00788	27.95
832	11/14/22	42	AU143R	DI Trucking LLC	WC-02	Atlantic County Utilities	0011952	RX00789	28.2
833	11/14/22	20	AX119P	DI Trucking LLC	WC-18	Atlantic County Utilities	0011937	RX00790	28.53
834	11/14/22	28	AX973B	DI Trucking LLC	WC-02	Atlantic County Utilities	0011938	RX00791	27.08
835	11/14/22	25	AX540W	DI Trucking LLC	WC-18	Atlantic County Utilities	0011939	RX00793	24.99
836	11/14/22	7	AX366A	Jhonathan Trucking LLC	WC-02	Grand Central Landfill	12011738	RX00792	24.08
837	11/14/22	8	AX385F	Jhonathan Trucking LLC	WC-03	Grand Central Landfill	12011739	RX00794	26.28

Number	Date	Truck No	Plate No	Truck Company	Grid	Facility	Manifest No	Roux Manifest No.	Weight (tons)
838	11/14/22	9	AX909X	Jhonathan Trucking LLC	WC-04	Grand Central Landfill	12011740	RX00795	22.34
839	11/14/22	22	AX532P	Jhonathan Trucking LLC	WC-05	Grand Central Landfill	12011741	RX00796	22.58
840	11/15/22	9	AP584U	DI Trucking LLC	WC-05	Atlantic County Utilities	0011926	RX00797	25.42
841	11/15/22	2	AW572C	DI Trucking LLC	WC-05	Atlantic County Utilities	0011927	RX00798	29.31
842	11/15/22	33	AU119B	DI Trucking LLC	WC-05	Atlantic County Utilities	0011928	RX00799	28.32
843	11/15/22	16	AX118P	DI Trucking LLC	WC-06	Atlantic County Utilities	0011929	RX00800	28.35
844	11/15/22	4	AX117P	DI Trucking LLC	WC-06	Atlantic County Utilities	0011930	RX00801	28.01
845	11/15/22	41	AW271H	DI Trucking LLC	WC-06	Atlantic County Utilities	0011931	RX00802	30.32
846	11/15/22	21	AX120P	DI Trucking LLC	WC-05	Atlantic County Utilities	0011932	RX00803	28.56
847	11/15/22	22	AX121P	DI Trucking LLC	WC-05	Atlantic County Utilities	0011933	RX00804	27.8
848	11/15/22	39	AU744M	DI Trucking LLC	WC-05	Atlantic County Utilities	0011934	RX00805	27.28
849	11/15/22	29	AY988C	DI Trucking LLC	WC-05	Atlantic County Utilities	0011935	RX00806	27.77
850	11/15/22	47	AW532H	DI Trucking LLC	WC-05	Atlantic County Utilities	0011936	RX00807	30
851	11/15/22	7	AX866A	Jhonathan Trucking LLC	WC-05	Grand Central Landfill	12011629	RX00808	26.58
852	11/15/22	8	AX385F	Jhonathan Trucking LLC	WC-05	Grand Central Landfill	12011630	RX00809	27.91
853	11/15/22	45	AW410E	DI Trucking LLC	WC-18	Atlantic County Utilities	0011940	RX00810	29.09
854	11/15/22	18	AX457G	Jhonathan Trucking LLC	WC-18	Grand Central Landfill	12011742	RX00811	25.74
855	11/15/22	1	AX384F	Jhonathan Trucking LLC	WC-18	Grand Central Landfill	12011743	RX00786	23.88
856	11/15/22	6	AX904X	Jhonathan Trucking LLC	WC-18	Grand Central Landfill	12011744	RX00787	27.34
857	11/15/22	3	AX698F	Jhonathan Trucking LLC	WC-18	Grand Central Landfill	12011745	RX00788	27.07
858	11/15/22	15	AW270H	DI Trucking LLC	WC-18	Atlantic County Utilities	0011941	RX00787	31.06
859	11/15/22	6	AW573C	DI Trucking LLC	WC-18	Atlantic County Utilities	0011942	RX00788	28.9
860	11/15/22	12	AX400D	DI Trucking LLC	WC-18	Atlantic County Utilities	0011943	RX00789	31.41
861	11/15/22	11	AW399D	DI Trucking LLC	WC-18	Atlantic County Utilities	0011944	RX00790	30.72
862	11/15/22	10	AT523M	Jhonathan Trucking LLC	WC-18	Grand Central Landfill	12011746	RX00791	26.15
863	11/15/22	4	AX906G	Jhonathan Trucking LLC	WC-18	Grand Central Landfill	12011747	RX00793	21.89
864	11/15/22	5	AX578K	Jhonathan Trucking LLC	WC-14	Grand Central Landfill	12011631	RX00792	27.51
865	11/16/22	5	AT591Y	DI Trucking LLC	WC-01	Bayshore Soil Management	E0646101	RX00794	30.61
866	11/16/22	3	AX401W	DI Trucking LLC	WC-01	Bayshore Soil Management	E0646100	RX00795	28.25
867	11/16/22	26	AY283A	DI Trucking LLC	WC-01	Bayshore Soil Management	E0646099	RX00796	29.02
868	11/16/22	25	AX540W	DI Trucking LLC	WC-01	Bayshore Soil Management	E0646098	RX00797	28.57
869	11/16/22	14	AW407E	DI Trucking LLC	WC-01	Bayshore Soil Management	E0646097	RX00798	29.46
870	11/16/22	44	AW409E	DI Trucking LLC	WC-01	Bayshore Soil Management	E0646096	RX00799	31.39
871	11/16/22	11	AW399D	DI Trucking LLC	WC-01	Bayshore Soil Management	E0646094	RX00800	28.6
872	11/16/22	8	AW406E	DI Trucking LLC	WC-01	Bayshore Soil Management	E0646093	RX00801	29.17
873	11/16/22	43	AU144R	DI Trucking LLC	WC-01	Bayshore Soil Management	E0646092	RX00802	29.47
874	11/16/22	24	AX402W	DI Trucking LLC	WC-01	Bayshore Soil Management	E0646091	RX00803	26.95
875	11/16/22	6	AW573C	DI Trucking LLC	WC-01	Bayshore Soil Management	E0646090	RX00804	30.4
876	11/16/22	42	AU143R	DI Trucking LLC	WC-01	Bayshore Soil Management	E0646089	RX00805	28.99
877	11/16/22	21	AX120P	DI Trucking LLC	WC-01	Bayshore Soil Management	E0646088	RX00806	29.99
878	11/16/22	5	AT591Y	DI Trucking LLC	WC-01	Bayshore Soil Management	E0646087	RX00807	29.34
879	11/16/22	14	AW407E	DI Trucking LLC	WC-01	Bayshore Soil Management	E0646086	RX00808	29.32
880	11/16/22	3	AX401W	DI Trucking LLC	WC-01	Bayshore Soil Management	E0646085	RX00809	28.01
881	11/16/22	25	AX540W	DI Trucking LLC	WC-01	Bayshore Soil Management	E0646084	RX00810	29.36
882	11/16/22	44	AW409E	DI Trucking LLC	WC-01	Bayshore Soil Management	E0646046	RX00811	27.37
883	11/16/22	26	AY283A	DI Trucking LLC	WC-01	Bayshore Soil Management	E0646047	RX00812	27.73
884	11/16/22	11	AW399E	DI Trucking LLC	WC-01	Bayshore Soil Management	E0646048	RX00813	29.02
885	11/16/22	29	AY988C	DI Trucking LLC	WC-01	Bayshore Soil Management	E0646049	RX00814	28.46
886	11/16/22	8	AW406E	DI Trucking LLC	WC-01	Bayshore Soil Management	E0646050	RX00815	27.94
887	11/16/22	43	AU144R	DI Trucking LLC	WC-01	Bayshore Soil Management	E0646051	RX00816	27.61
888	11/16/22	24	AX402W	DI Trucking LLC	WC-01	Bayshore Soil Management	E0646052	RX00817	30.3
889	11/16/22	6	AW573C	DI Trucking LLC	WC-01	Bayshore Soil Management	E0646053	RX00818	30.33
890	11/16/22	42	AU143R	DI Trucking LLC	WC-01	Bayshore Soil Management	E0646054	RX00819	29.9
891	11/16/22	21	AX120P	DI Trucking LLC	WC-01	Bayshore Soil Management	E0646055	RX00820	31.78
892	11/16/22	45	AW410E	DI Trucking LLC	WC-01	Bayshore Soil Management	E0646080	RX00821	29.85
893	11/17/22	27	AY284A	DI Trucking LLC	WC-23	Atlantic County Utilities	0011908	RX00850	27.06
894	11/17/22	21	AX120P	DI Trucking LLC	WC-22	Atlantic County Utilities	0011909	RX00851	30.83
895	11/17/22	16	AX118P	DI Trucking LLC	WC-22	Atlantic County Utilities	0011910	RX00852	33.33
896	11/17/22	42	AU143R	DI Trucking LLC	WC-22	Atlantic County Utilities	0011911	RX00853	32.81
897	11/17/22	37	AU742M	DI Trucking LLC	WC-22	Atlantic County Utilities	0011912	RX00854	30.79
898	11/17/22	41	AW271H	DI Trucking LLC	WC-17	Atlantic County Utilities	0011913	RX00855	32.56
899	11/17/22	47	AW532H	DI Trucking LLC	WC-22	Atlantic County Utilities	0011914	RX00855	28.17
900	11/17/22	43	AU144R	DI Trucking LLC	WC-17	Atlantic County Utilities	0011915	RX00856	30.88
901	11/17/22	45	AW410E	DI Trucking LLC	WC-17	Atlantic County Utilities	0011916	RX00857	31.66
902	11/17/22	1	AX845D	Ojeda Trucking	WC-01	Bayshore Soil Management	E0646058	RX00858	30.73
903	11/17/22	6	AR175A	Ojeda Trucking	WC-19	Bayshore Soil Management	E0646059	RX00859	31.78
904	11/17/22	6	AX904X	Jhonathan Trucking LLC	WC-01	Bayshore Soil Management	E0646060	RX00860	29.19
905	11/17/22	26	AY283A	DI Trucking LLC	WC-22	Atlantic County Utilities	0011917	RX00861	28.79
906	11/17/22	13	AU103P	Jhonathan Trucking LLC	WC-01	Bayshore Soil Management	E0646062	RX00862	33.68
907	11/17/22	5	AX578K	Jhonathan Trucking LLC	WC-19	Bayshore Soil Management	E0646063	RX00863	29.11
908	11/17/22	20	AX907K	Jhonathan Trucking LLC	WC-19	Bayshore Soil Management	E0646064	RX00864	26.89
909	11/17/22	7	AX866A	Jhonathan Trucking LLC	WC-01	Bayshore Soil Management	E0646065	RX00865	30.56
910	11/17/22	8	AX285F	Jhonathan Trucking LLC	WC-01	Bayshore Soil Management	E0646066	RX00866	30.12
911	11/17/22	19	AX847G	Jhonathan Trucking LLC	WC-01	Bayshore Soil Management	E0646067	RX00867	31.21
912	11/17/22	9	AX909X	Jhonathan Trucking LLC	WC-01	Bayshore Soil Management	E0646068	RX00868	27.59
913	11/17/22	2	AU750G	Ojeda Trucking	WC-01	Bayshore Soil Management	E0646069	RX00869	30.59
914	11/17/22	1	AX384E	Jhonathan Trucking LLC	WC-01	Bayshore Soil Management	E0646072	RX00870	33.39
915	11/17/22	18	AX457G	Jhonathan Trucking LLC	WC-01	Bayshore Soil Management	E0646073	RX00871	30.48
916	11/18/22	22	AX121P	DI Trucking LLC	WC-06	Atlantic County Utilities	0011945	RX00872	26.71
917	11/18/22	10	AW398D	DI Trucking LLC	WC-06	Atlantic County Utilities	0011946	RX00873	26.95
918	11/18/22	8	AW406E	DI Trucking LLC	WC-06	Atlantic County Utilities	0011947	RX00874	25.31
919	11/18/22	24	AX402W	DI Trucking LLC	WC-06	Atlantic County Utilities	0011948	RX00875	29.25
920	11/18/22	36	AU462C	DI Trucking LLC	WC-09	Atlantic County Utilities	0011920	RX00876	28.06
921	11/18/22	5	AT591Y	DI Trucking LLC	WC-09	Atlantic County Utilities	0011921	RX00877	29.17

Number	Date	Truck No	Plate No	Truck Company	Grid	Facility	Manifest No	Roux Manifest No.	Weight (tons)
922	11/18/22	3	AX401W	DI Trucking LLC	WC-25	Atlantic County Utilities	0011922	RX00878	33.13
923	11/18/22	20	AX907X	DI Trucking LLC	WC-06	Grand Central	12011752	RX00879	28.36
924	11/18/22	19	AX847G	DI Trucking LLC	WC-06	Grand Central	12011753	RX00880	22.69
925	11/18/22	12	AX908X	Ojeda Trucking	WC-06	Grand Central	12011754	RX00881	27.66
926	11/21/22	34	AU205B	DI Trucking LLC	WC-13	Atlantic County Utilities	0011924	RX00882	30.92
927	11/21/22	44	AW409E	DI Trucking LLC	WC-13	Atlantic County Utilities	0011925	RX00883	32.14
928	11/21/22	14	AW407E	DI Trucking LLC	WC-13	Atlantic County Utilities	0011901	RX00884	31.94
929	11/21/22	24	AX402W	DI Trucking LLC	WC-13	Atlantic County Utilities	0011902	RX00885	33.37
930	11/21/22	7	AR713H	DI Trucking LLC	WC-13	Atlantic County Utilities	0011903	RX00886	31.56
931	11/21/22	8	AW406E	DI Trucking LLC	WC-17	Atlantic County Utilities	0011904	RX00887	29.71
932	11/21/22	2	AX698R	Jhonathan Trucking LLC	WC-17	Grand Central	12011632	RX00888	29.89
933	11/21/22	16	AX118P	DI Trucking LLC	WC-17	Atlantic County Utilities	0011905	RX00889	32.91
934	11/21/22	6	AX004X	Jhonathan Trucking LLC	WC-17	Grand Central	12011633	RX00890	29.71
935	11/21/22	37	AU742M	DI Trucking LLC	WC-18	Atlantic County Utilities	0011906	RX00891	30.74
936	11/21/22	10	AT523M	Jhonathan Trucking LLC	WC-18	Grand Central	12011756	RX00892	23.82
937	11/22/22	37	AU742M	DI Trucking LLC	WC-18	Atlantic County Utilities	0011907	RX00893	32.6
938	11/22/22	25	AX540W	DI Trucking LLC	WC-06	Atlantic County Utilities	0011891	RX00894	28.13
939	11/22/22	1	AT590Y	DI Trucking LLC	WC-18	Atlantic County Utilities	0011892	RX00895	25
940	11/22/22	4	AX117P	DI Trucking LLC	WC-06	Atlantic County Utilities	0011893	RX00896	29.94
941	11/22/22	38	AU743M	DI Trucking LLC	WC-06	Atlantic County Utilities	0011894	RX00897	31.72
942	11/22/22	15	AU270H	DI Trucking LLC	WC-06	Atlantic County Utilities	0011895	RX00898	31.64
943	11/22/22	49	AW907W	DI Trucking LLC	WC-06	Atlantic County Utilities	0011896	RX00899	30.85
944	11/22/22	27	AY284A	DI Trucking LLC	WC-06	Atlantic County Utilities	0011897	RX00900	30.19
945	11/22/22	5	AT591Y	DI Trucking LLC	WC-06	Atlantic County Utilities	0011898	RX00901	27.57
946	11/22/22	7	AX866A	Jhonathan Trucking LLC	WC-06	Grand Central	12011751	RX00902	24.86
947	11/22/22	9	AX909X	Jhonathan Trucking LLC	WC-06	Grand Central	12011750	RX00903	24.68
948	11/22/22	15	AW822X	Jhonathan Trucking LLC	WC-06	Grand Central	12011749	RX00904	27.2
949	11/22/22	18	AX457G	Jhonathan Trucking LLC	WC-06	Grand Central	12011748	RX00905	28.18
950	11/22/22	3	AX698R	Jhonathan Trucking LLC	WC-06	Grand Central	12011708	RX00906	24.39
951	11/22/22	22	AX532D	Jhonathan Trucking LLC	WC-05	Grand Central	12011636	RX00907	31.44
952	11/22/22	8	AX385F	Jhonathan Trucking LLC	WC-05	Grand Central	12011634	RX00908	30.84
953	11/22/22	6	AX904X	Jhonathan Trucking LLC	WC-05	Grand Central	12011635	RX00909	27.62
954	11/22/22	19	AX897G	Jhonathan Trucking LLC	WC-05	Grand Central	12011637	RX00910	30.22
955	11/22/22	20	AX907X	Jhonathan Trucking LLC	WC-05	Grand Central	12011638	RX00911	29.35
956	11/22/22	40	AU426R	Jhonathan Trucking LLC	WC-05	Atlantic County Utilities	0011899	RX00912	29.82
957	11/22/22	48	AW404W	D & A Trucking LLC	WC-05	Atlantic County Utilities	0011900	RX00913	27.25
958	11/22/22	55	AW711R	D & A Trucking LLC	WC-05	Atlantic County Utilities	0011886	RX00914	31.31
959	11/22/22	44	AU825V	D & A Trucking LLC	WC-05	Atlantic County Utilities	0011887	RX00915	32.05
960	11/22/22	41	AU427R	D & A Trucking LLC	WC-05	Atlantic County Utilities	0011888	RX00916	29.68
961	11/23/22	10	AW398D	DI Trucking LLC	WC-06	Atlantic County Utilities	0011890	RX008915	26.4
962	11/23/22	36	AU462C	DI Trucking LLC	WC-06	Atlantic County Utilities	0011889	RX008916	29.41
963	11/23/22	11	AW399D	DI Trucking LLC	WC-06	Atlantic County Utilities	0011885	RX008917	31.12
964	11/23/22	4	AX117P	DI Trucking LLC	WC-06	Atlantic County Utilities	0011884	RX008918	31.29
965	11/23/22	15	AW270H	DI Trucking LLC	WC-06	Atlantic County Utilities	0011883	RX008919	31.16
966	11/23/22	9	AP584U	DI Trucking LLC	WC-06	Atlantic County Utilities	0011882	RX008920	25.47
967	11/23/22	38	AU743M	DI Trucking LLC	WC-06	Atlantic County Utilities	0011881	RX008921	28.11
968	11/23/22	12	AW400D	DI Trucking LLC	WC-06	Atlantic County Utilities	0011880	RX008922	27.29
969	11/23/22	1	AT590Y	DI Trucking LLC	WC-06	Atlantic County Utilities	0011879	RX008923	26.26
970	11/23/22	7	AX866A	Jhonathan Trucking LLC	WC-06	Grand Central	12011712	RX008924	23.94
971	11/23/22	9	AX909X	Jhonathan Trucking LLC	WC-06	Grand Central	12011713	RX008925	22.55
972	11/23/22	8	AX385R	Jhonathan Trucking LLC	WC-06	Grand Central	12011714	RX008926	27.99
973	11/23/22	18	AX457G	Jhonathan Trucking LLC	WC-06	Grand Central	12011715	RX008927	24.21
974	11/23/22	4	AX906G	Jhonathan Trucking LLC	WC-06	Grand Central	12011716	RX008928	25.39
975	11/28/22	9	AP584U	DI Trucking LLC	WC-06	Atlantic County Utilities	0011867	RX008929	29.55
976	11/28/22	41	AW271H	DI Trucking LLC	WC-06	Atlantic County Utilities	0011868	RX008930	30.34
977	11/28/22	10	AW398D	DI Trucking LLC	WC-06	Atlantic County Utilities	0011869	RX008931	27.27
978	11/28/22	11	AW399D	DI Trucking LLC	WC-05	Atlantic County Utilities	0011870	RX008932	29.85
979	11/28/22	43	AU144R	DI Trucking LLC	WC-05	Atlantic County Utilities	0011871	RX008933	26.38
980	11/28/22	42	AU143R	DI Trucking LLC	WC-05	Atlantic County Utilities	0011872	RX008934	21.27
981	11/28/22	4	AX117P	DI Trucking LLC	WC-06	Atlantic County Utilities	0011873	RX008935	25.71
982	11/28/22	17	AW659X	DI Trucking LLC	WC-09	Atlantic County Utilities	0011874	RX008936	22.94
983	11/28/22	24	AX402W	DI Trucking LLC	WC-09	Atlantic County Utilities	0011875	RX008937	26.77
984	11/28/22	23	AX122P	DI Trucking LLC	WC-09	Atlantic County Utilities	0011876	RX008938	26.85
985	11/28/22	22	AX121P	DI Trucking LLC	WC-09	Atlantic County Utilities	0011877	RX008939	24.94
986	11/28/22	73	AY186A	D & A Trucking LLC	WC-09	Atlantic County Utilities	0011878	RX008940	31.38
987	11/28/22	38	AU743M	DI Trucking LLC	WC-09	Atlantic County Utilities	0011854	RX008941	26.98
988	11/28/22	52	AW840A	D & A Trucking LLC	WC-09	Atlantic County Utilities	0011855	RX008942	33.53
989	11/28/22	60	AW920X	D & A Trucking LLC	WC-22	Atlantic County Utilities	0011856	RX008943	35.73
990	11/28/22	59	AW919X	D & A Trucking LLC	WC-22	Atlantic County Utilities	0011857	RX008944	36.32
991	11/28/22	37	AU742M	DI Trucking LLC	WC-22	Atlantic County Utilities	0011858	RX009050	31.14
992	11/28/22	15	AW882K	Jhonathan Trucking LLC	WC-18	Grand Central Landfill	12011717	RX00951	30.79
993	11/28/22	3	AX698F	Jhonathan Trucking LLC	WC-09	Grand Central Landfill	12011639	RX00952	25.63
994	11/28/22	11	AX990F	Jhonathan Trucking LLC	WC-09	Grand Central Landfill	12011640	RX00953	25.13
995	11/28/22	20	AX907X	Jhonathan Trucking LLC	WC-09	Grand Central Landfill	12011641	RX00954	28.93
996	11/28/22	18	AX457R	Jhonathan Trucking LLC	WC-09	Grand Central Landfill	12011642	RX00955	24.71
997	11/30/22	9	AP584U	DI Trucking LLC	WC-18	Atlantic County Utilities	0011859	RX00956	30.4
998	11/30/22	38	AU743M	DI Trucking LLC	WC-18	Atlantic County Utilities	0011860	RX00957	29.51
999	12/6/2022	29	AY899C	DI Trucking LLC	WC-22	Atlantic County Utilities	0011861	RX00960	27.13
1000	12/6/2022	30	AY713E	DI Trucking LLC	WC-22	Atlantic County Utilities	0011862	RX00961	31.15
1001	12/6/2022	9	APS840	DI Trucking LLC	WC-22	Atlantic County Utilities	0011863	RX00962	30.42
1002	12/6/2022	25	AXS40W	DI Trucking LLC	WC-22	Atlantic County Utilities	0011864	RX00963	31.52
1003	12/6/2022	6	AW573C	DI Trucking LLC	WC-22	Atlantic County Utilities	0011865	RX00964	32.62
1004	12/6/2022	49	AW907K	DI Trucking LLC	WC-22	Atlantic County Utilities	0011866	RX00965	33.22
1005	12/6/2022	16	AX118P	DI Trucking LLC	WC-22	Atlantic County Utilities	0011918	RX00966	30.64

Number	Date	Truck No	Plate No	Truck Company	Grid	Facility	Manifest No	Roux Manifest No.	Weight (tons)
1006	12/6/2022	42	AU143R	DI Trucking LLC	WC-22	Atlantic County Utilities	0011919	RX00967	32.01
1007	12/6/2022	37	AU742M	DI Trucking LLC	WC-22	Atlantic County Utilities	0011991	RX00968	31.6
1008	12/6/2022	7	AX886A	Jhonathan Trucking LLC	WC-22	Grand Central Landfill	12011719	RX00969	28.12
1009	12/6/2022	8	AX385F	Jhonathan Trucking LLC	WC-22	Grand Central Landfill	12011720	RX00970	30.16
1010	12/6/2022	3	AX698F	Jhonathan Trucking LLC	WC-22	Grand Central Landfill	12011721	RX00971	30.25
1011	12/6/2022	1	AX384R	Jhonathan Trucking LLC	WC-22	Grand Central Landfill	12011722	RX00972	29.49
1012	12/6/2022	3	AX401W	DI Trucking LLC	WC-22	Atlantic County Utilities	0011992	RX00972	29.7
1013	12/6/2022	40	AU745M	DI Trucking LLC	WC-22	Atlantic County Utilities	0011993	RX00973	28.94
1014	12/6/2022	27	AY284A	DI Trucking LLC	WC-22	Atlantic County Utilities	0011994	RX00974	30.18
1015	12/6/2022	44	AW409E	DI Trucking LLC	WC-22	Atlantic County Utilities	0011995	RX00975	29.06
1016	12/6/2022	43	AO14482	DI Trucking LLC	WC-22	Atlantic County Utilities	0011996	RX00976	29.66
1017	12/6/2022	14	AW407E	DI Trucking LLC	WC-22	Atlantic County Utilities	0011997	RX00977	28.25
1018	12/6/2022	10	AW398D	DI Trucking LLC	WC-22	Atlantic County Utilities	0011998	RX00978	31.37
1019	12/6/2022	12	AW400D	DI Trucking LLC	WC-22	Atlantic County Utilities	0011999	RX00979	29.66
1020	12/6/2022	48	AW906X	DI Trucking LLC	WC-18	Atlantic County Utilities	0012000	RX00980	27.71
1021	12/6/2022	11	AX990F	Jhonathan Trucking LLC	WC-22	Grand Central Landfill	12011723	RX00981	31.21
1022	12/6/2022	15	AW882K	Jhonathan Trucking LLC	WC-22	Grand Central Landfill	12011724	RX00982	27.43
1023	12/6/2022	22	AX532P	Jhonathan Trucking LLC	WC-18	Grand Central Landfill	12011725	RX00983	27.64
1024	12/6/2022	5	AX578K	Jhonathan Trucking LLC	WC-18	Grand Central Landfill	12011726	RX00984	29.65
1025	12/6/2022	13	AU103P	Jhonathan Trucking LLC	WC-18	Grand Central Landfill	12011727	RX00985	27.9
1026	12/6/2022	21	AX531P	Jhonathan Trucking LLC	WC-18	Grand Central Landfill	12011728	RX00986	29.01
1027	12/8/2022	21	AX120P	DI Trucking LLC	WC-25	Bayshore Soil Management	E0646057	RX00987	30.89
1028	12/8/2022	10	AW398D	DI Trucking LLC	WC-25	Bayshore Soil Management	E0646070	RX00988	31.03
1029	12/8/2022	17	AW659X	DI Trucking LLC	WC-25	Bayshore Soil Management	E0646071	RX00989	30.85
1030	12/8/2022	11	AW399D	DI Trucking LLC	WC-25	Bayshore Soil Management	E0646074	RX00990	30.46
1031	12/8/2022	44	AW409E	DI Trucking LLC	WC-25	Bayshore Soil Management	E0646075	RX00991	30.54
1032	12/8/2022	14	AW407E	DI Trucking LLC	WC-25	Bayshore Soil Management	E0646076	RX00992	28.91
1033	12/8/2022	3	AX401W	DI Trucking LLC	WC-25	Bayshore Soil Management	E0646077	RX00993	31.59
1034	12/8/2022	2	AW572C	DI Trucking LLC	WC-25	Bayshore Soil Management	E0646078	RX00994	33.21
1035	12/8/2022	4	AX117P	DI Trucking LLC	WC-25	Bayshore Soil Management	E0646079	RX00995	31.78
1036	12/8/2022	7	AR131H	DI Trucking LLC	WC-25	Bayshore Soil Management	E0646081	RX00996	29.76
1037	12/8/2022	21	AX120P	DI Trucking LLC	WC-25	Bayshore Soil Management	E0646082	RX00997	30.72
1038	12/8/2022	11	AW399D	DI Trucking LLC	WC-25	Bayshore Soil Management	E0646083	RX00998	32.4
1039	12/8/2022	44	AW409E	DI Trucking LLC	WC-25	Bayshore Soil Management	E0653651	RX00999	34.07
1040	12/8/2022	7	AR173H	DI Trucking LLC	WC-25	Bayshore Soil Management	E0653652	RX01000	32.92
1041	12/8/2022	14	AW407E	DI Trucking LLC	WC-25	Bayshore Soil Management	E0653653	RX01001	32.99
1042	12/8/2022	10	AW398D	DI Trucking LLC	WC-25	Bayshore Soil Management	E0653654	RX01002	31.12
1043	12/8/2022	2	AW572C	DI Trucking LLC	WC-25	Bayshore Soil Management	E0653655	RX01003	32.65
1044	12/8/2022	3	AX401W	DI Trucking LLC	WC-22	Bayshore Soil Management	E0653656	RX01004	31.63
1045	12/8/2022	17	AW659X	DI Trucking LLC	WC-22	Bayshore Soil Management	E0653657	RX01005	33.87
1046	12/8/2022	4	AX117P	DI Trucking LLC	WC-25	Bayshore Soil Management	E0653658	RX01007	32.1
1047	12/8/2022	48	AW906K	DI Trucking LLC	WC-22	Bayshore Soil Management	E0653659	RX01008	33.42
1048	12/8/2022	42	AU143R	DI Trucking LLC	WC-22	Bayshore Soil Management	E0653660	RX01009	28.91
1049	12/8/2022	38	AV743M	DI Trucking LLC	WC-22	Bayshore Soil Management	E0653661	RX001010	32.2
1050	12/9/2022	37	AU742M	DI Trucking LLC	WC-22 (7-15)	Bayshore Soil Management	E0653662	RX001011	31.63
1051	12/9/2022	49	AW907K	DI Trucking LLC	WC-22 (7-15)	Bayshore Soil Management	E0653663	RX001012	30.12
1052	12/9/2022	16	AX118P	DI Trucking LLC	WC-22 (7-15)	Bayshore Soil Management	E0653664	RX001013	32.74
1053	12/9/2022	25	AX540W	DI Trucking LLC	WC-22 (7-15)	Bayshore Soil Management	E0653665	RX001014	28.39
1054	12/9/2022	38	AU743M	DI Trucking LLC	WC-22 (7-15)	Bayshore Soil Management	E0653666	RX001015	30.64
1055	12/9/2022	16	AX118D	DI Trucking LLC	WC-22 (7-15)	Bayshore Soil Management	E0653667	RX001016	32.92
1056	12/9/2022	25	AX540W	DI Trucking LLC	WC-22 (7-15)	Bayshore Soil Management	E0653668	RX001017	30.57
1057	12/9/2022	38	AU743M	DI Trucking LLC	WC-22 (7-15)	Bayshore Soil Management	E0653669	RX001018	32.75
1058	12/9/2022	37	AU742M	DI Trucking LLC	WC-25 (7-15)	Bayshore Soil Management	E0653670	RX001019	31.23
1059	12/9/2022	49	AW907K	DI Trucking LLC	WC-25 (7-15)	Bayshore Soil Management	E0653671	RX001020	32.36
1060	12/9/2022	17	AW659X	DI Trucking LLC	WC-26 (7-15)	Bayshore Soil Management	E0653672	RX001021	30.66
1061	12/9/2022	42	AU143R	DI Trucking LLC	WC-26 (7-15)	Bayshore Soil Management	E0653673	RX001022	30.22
1062	12/9/2022	3	AX489Z	DI Trucking LLC	WC-30 (7-15)	Bayshore Soil Management	E0653674	RX001023	30.95
1063	12/9/2022	45	AW410E	DI Trucking LLC	WC-30 (7-15)	Bayshore Soil Management	E0653675	RX001024	27.8
1064	12/9/2022	4	AX117P	DI Trucking LLC	WC-30 (7-15)	Bayshore Soil Management	E0653676	RX001025	32.11
1065	12/12/22	15	AW270H	DI Trucking LLC	WC-25 (7-15)	Bayshore Soil Management	E0653677	RX001026	34.61
1066	12/13/22	47	AW532H	DI Trucking LLC	WC-17 (7-15)	Bayshore Soil Management	E0653678	RX001027	31.79
1067	12/13/22	43	AU144R	DI Trucking LLC	WC-17 (7-15)	Bayshore Soil Management	E0653679	RX001028	31.78
1068	12/13/22	39	AU744M	DI Trucking LLC	WC-25 (7-15)	Bayshore Soil Management	E0653683	RX001029	29.87
1069	12/13/22	3	AX401W	DI Trucking LLC	WC-25 (7-15)	Bayshore Soil Management	E0653684	RX001030	30.3
1070	12/13/22	38	AW537H	DI Trucking LLC	WC-21 (7-15)	Bayshore Soil Management	E0653686	RX001031	31.87
1071	12/13/22	47	AW532H	DI Trucking LLC	WC-22 (7-15)	Bayshore Soil Management	E0653687	RX001032	32.06
1072	12/13/22	43	AU144R	DI Trucking LLC	WC-22 (7-15)	Bayshore Soil Management	E0653688	RX001033	33.28
1073	12/13/22	3	AX401W	DI Trucking LLC	WC-25 (7-15)	Bayshore Soil Management	E0653689	RX001034	31.91
1074	12/13/22	38	AU793M	DI Trucking LLC	WC-25 (7-15)	Bayshore Soil Management	E0653690	RX001035	29.48
1075	12/13/22	18	AW660X	DI Trucking LLC	WC-23 (7-15)	Bayshore Soil Management	E0653691	RX001036	28.97
1076	12/19/22	46	AW408E	DI Trucking LLC	WC-09 (7-15)	Atlantic County Utilities	0013038	RX001037	32.4
1077	12/19/22	21	AX120P	DI Trucking LLC	WC-09 (7-15)	Atlantic County Utilities	0013039	RX001020	32.09
1078	12/19/22	44	AW409E	DI Trucking LLC	WC-09 (7-15)	Atlantic County Utilities	0013040	RX001021	33.51
1079	12/19/22	14	AW407E	DI Trucking LLC	WC-09 (7-15)	Atlantic County Utilities	0013041	RX001022	32.12
1080	12/19/22	27	AY284A	DI Trucking LLC	WC-09 (7-15)	Atlantic County Utilities	0013042	RX001023	33.82
1081	12/19/22	16	AX118P	DI Trucking LLC	WC-09 (7-15)	Atlantic County Utilities	0013043	RX001026	31.26
1082	12/19/22	39	AU744M	DI Trucking LLC	WC-09 (7-15)	Atlantic County Utilities	0013044	RX001027	29.76
1083	12/19/22	19	AW661X	DI Trucking LLC	WC-09 (7-15)	Atlantic County Utilities	0013045	RX001028	30
1084	12/19/22	38	AU743M	DI Trucking LLC	WC-09 (7-15)	Atlantic County Utilities	0013007	RX001029	31.75
1085	12/19/22	22	AX121P	DI Trucking LLC	WC-09 (7-15)	Atlantic County Utilities	0013006	RX001030	31.82
1086	12/19/22	13	AW401D	DI Trucking LLC	WC-09 (7-15)	Atlantic County Utilities	0013008	RX001031	34
1087	12/20/22	23	AX122P	DI Trucking LLC	WC-09	Atlantic County Utilities	0013009	RX001032	32.9
1088	12/20/22	21	AX120P	DI Trucking LLC	WC-09	Atlantic County Utilities	0013010	RX001033	31.68
1089	12/20/22	39	AU744M	DI Trucking LLC	WC-09	Atlantic County Utilities	0013011	RX001034	28.81

Number	Date	Truck No	Plate No	Truck Company	Grid	Facility	Manifest No	Roux Manifest No.	Weight (tons)
1090	12/20/22	17	AW659X	DI Trucking LLC	WC-09	Atlantic County Utilities	0013012	RX001035	28.14
1091	12/20/22	40	AU795M	DI Trucking LLC	WC-09	Atlantic County Utilities	0013013	RX001036	30.19
1092	12/20/22	11	AW399D	DI Trucking LLC	WC-09	Atlantic County Utilities	0013014	RX001037	31.45
1093	12/20/22	10	AW398D	DI Trucking LLC	WC-09	Atlantic County Utilities	0013015	RX001038	28.55
1094	12/20/22	12	AW400D	DI Trucking LLC	WC-09	Atlantic County Utilities	0013016	RX001039	28.45
1095	12/20/22	1	AY320F	DI Trucking LLC	WC-09	Atlantic County Utilities	0013017	RX001040	28.47
1096	12/20/22	7	AR713H	DI Trucking LLC	WC-09	Atlantic County Utilities	0013018	RX001041	27.92
1097	12/21/22	21	AX120P	DI Trucking LLC	WC-09	Atlantic County Utilities	0013019	RX001042	35.99
1098	12/21/22	41	AW271H	DI Trucking LLC	WC-09	Atlantic County Utilities	0013020	RX001043	30.76
1099	12/21/22	3	AX401W	DI Trucking LLC	WC-09	Atlantic County Utilities	0013021	RX001044	31.58
1100	12/21/22	17	AW659X	DI Trucking LLC	WC-09	Atlantic County Utilities	0013022	RX001045	31.05
1101	12/21/22	47	AW532H	DI Trucking LLC	WC-18	Atlantic County Utilities	0013023	RX001046	30.71
1102	12/21/22	39	AU744M	DI Trucking LLC	WC-18	Atlantic County Utilities	0013024	RX01057	30.62
1103	12/21/22	19	AW661X	DI Trucking LLC	WC-12	Atlantic County Utilities	0013025	RX01058	30.45
1104	12/21/22	45	AW410E	DI Trucking LLC	WC-12	Atlantic County Utilities	0013026	RX01059	31.88
1105	12/21/22	46	AW408E	DI Trucking LLC	WC-12	Atlantic County Utilities	0013027	RX01060	29.52
1106	12/21/22	9	AP584U	DI Trucking LLC	WC-09	Atlantic County Utilities	0013028	RX01061	27.92
1107	12/22/22	13	AX401D	DI Trucking LLC	WC-09	Atlantic County Utilities	0013029	RX01062	32.15
1108	12/22/22	23	AX122P	DI Trucking LLC	WC-09	Atlantic County Utilities	0013030	RX01063	31.51
1109	12/22/22	48	AW906K	DI Trucking LLC	WC-09	Atlantic County Utilities	0013031	RX01064	34.38
1110	12/22/22	47	AW532H	DI Trucking LLC	WC-09	Atlantic County Utilities	0013032	RX01065	31.29
1111	12/22/22	41	AW271H	DI Trucking LLC	WC-09	Atlantic County Utilities	0013033	RX01066	29.77
1112	12/22/22	21	AX120P	DI Trucking LLC	WC-09	Atlantic County Utilities	0013034	RX01067	32.19
1113	12/22/22	39	AU744M	DI Trucking LLC	WC-09	Atlantic County Utilities	0013035	RX01068	29.26
1114	12/22/22	3	AX401W	DI Trucking LLC	WC-09	Atlantic County Utilities	0013036	RX01069	30.6
1115	12/27/22	49	AW409E	DI Trucking LLC	WC-13	Atlantic County Utilities	0013037	RX01070	26.25
1116	12/27/22	42	AU143R	DI Trucking LLC	WC-09	Atlantic County Utilities	0013046	RX01071	26.61
1117	12/27/22	26	AY325F	DI Trucking LLC	WC-09	Atlantic County Utilities	0013047	RX01072	22.94
1118	12/27/22	41	AW271H	DI Trucking LLC	WC-09	Atlantic County Utilities	0013048	RX01073	27.74
1119	12/29/22	40	AU745M	DI Trucking LLC	WC-16	Atlantic County Utilities	0013049	RX01024	33.26
1120	12/29/22	42	AU143R	DI Trucking LLC	WC-16	Atlantic County Utilities	0013050	RX01025	34.09
1121	1/3/2023	29	AW532H	DI Trucking LLC	WC-17 (7-15)	Bayshore Soil Management	E0653680	RX01026	36.02
1122	1/3/2023	47	AY988C	DI Trucking LLC	WC-12 (7-15)	Bayshore Soil Management	E0653681	RX01027	35.95
1123	1/3/2023	30	AY713E	DI Trucking LLC	WC-12 (7-15)	Bayshore Soil Management	E0653682	RX01028	36.98
1124	1/4/2023	11	AW399D	DI Trucking LLC	WC-18	Atlantic County Utilities	0013051	RX01029	28.88
1125	1/4/2023	40	AU745M	DI Trucking LLC	WC-18	Atlantic County Utilities	0013052	RX01030	30.36
1126	1/4/2023	24	AX402W	DI Trucking LLC	WC-18	Atlantic County Utilities	0013053	RX01031	32.41
1127	1/4/2023	38	AU743M	DI Trucking LLC	WC-18	Atlantic County Utilities	0013054	RX01032	32.76
1128	1/5/2023	1	AY320F	DI Trucking LLC	WC-18	Atlantic County Utilities	0013055	RX01033	30.35
1129	1/5/2023	2	AW572C	DI Trucking LLC	WC-18	Atlantic County Utilities	0013056	RX01034	31.64
1130	1/5/2023	30	AY713E	DI Trucking LLC	WC-14	Atlantic County Utilities	0013057	RX01035	31.44
1131	1/5/2023	29	AY988C	DI Trucking LLC	WC-14	Atlantic County Utilities	0013058	RX01036	28.35
1132	1/10/2023	23	AX122P	DI Trucking LLC	WC-17 (7-15)	Bayshore Soil Management	E0653692	RX01037	33.09
1133	1/10/2023	1	AY320F	DI Trucking LLC	WC-17 (7-15)	Bayshore Soil Management	E0653693	RX01038	34.21
1134	1/10/2023	10	AW398D	DI Trucking LLC	WC-17 (7-15)	Bayshore Soil Management	E0653694	RX01039	29.02
1135	1/10/2023	21	AX120P	DI Trucking LLC	WC-17 (7-15)	Bayshore Soil Management	E0653695	RX01040	29.95
1136	1/10/2023	29	AY988C	DI Trucking LLC	WC-17 (7-15)	Bayshore Soil Management	E0653696	RX01041	30.61
1137	1/10/2023	39	AU744M	DI Trucking LLC	WC-17 (7-15)	Bayshore Soil Management	E0653697	RX01042	28.39
1138	1/10/2023	1	AY320F	DI Trucking LLC	WC-22 (7-15)	Bayshore Soil Management	E0653698	RX01043	30.46
1139	1/10/2023	29	AY988C	DI Trucking LLC	WC-17 (7-15)	Bayshore Soil Management	E0653699	RX01044	30.41
1140	1/10/2023	39	AU744M	DI Trucking LLC	WC-22 (7-15)	Bayshore Soil Management	E0653700	RX01045	28.03
1141	1/10/2023	30	AY713E	DI Trucking LLC	WC-21 (7-15)	Bayshore Soil Management	E0653701	RX01046	31.73
1142	1/11/2023	14	AU129V	Jhonathan Trucking LLC	WC-17 (7-15)	Bayshore Soil Management	E0653711	RX01046	29.9
1143	1/11/2023	10	AU537X	DSM Trucking	WC-17 (7-15)	Bayshore Soil Management	E0653712	RX01047	31.68
1144	1/11/2023	1	AX845D	Ojeda	WC-17 (7-15)	Bayshore Soil Management	E0653713	RX01048	28.69
1145	1/11/2023	22	AX532P	Jhonathan Trucking LLC	WC-17 (7-15)	Bayshore Soil Management	E0653714	RX01049	31.54
1146	1/11/2023	9	AT898W	DSM Trucking	WC-17 (7-15)	Bayshore Soil Management	E0653715	RX01050	30.39
1147	1/11/2023	4	AW442G	Ojeda	WC-17 (7-15)	Bayshore Soil Management	E0653716	RX01051	32.67
1148	1/11/2023	2	AU750G	Ojeda	WC-17 (7-15)	Bayshore Soil Management	E0653717	RX01052	27.77
1149	1/11/2023	71	AX531P	Jhonathan Trucking LLC	WC-17 (7-15)	Bayshore Soil Management	E0653720	RX01053	33.24
1150	1/11/2023	9	AX090X	Jhonathan Trucking LLC	WC-17 (7-15)	Bayshore Soil Management	E0653703	RX01054	34.94
1151	1/11/2023	9	AT898W	DSM Trucking	WC-21 (7-15)	Bayshore Soil Management	E0653702	RX01054	35.59
1152	1/11/2023	10	AU537X	DSM Trucking	WC-21 (7-15)	Bayshore Soil Management	E0653704	RX01055	32.76
1153	1/11/2023	20	AX907X	Jhonathan Trucking LLC	WC-21 (7-15)	Bayshore Soil Management	E0653705	RX01056	30.42
1154	1/12/2023	21	AX120P	DI Trucking LLC	WC-22 (7-15)	Bayshore Soil Management	E0653710	RX01057	29.76
1155	1/12/2023	29	AY988C	DI Trucking LLC	WC-22 (7-15)	Bayshore Soil Management	E0653718	RX01058	30.04
1156	1/12/2023	37	AU742M	DI Trucking LLC	WC-22 (7-15)	Bayshore Soil Management	E0653719	RX01059	26.12
1157	1/12/2023	3	AX401W	DI Trucking LLC	WC-22 (7-15)	Bayshore Soil Management	E0653721	RX01060	30.39
1158	1/12/2023	38	AU743M	DI Trucking LLC	WC-22 (7-15)	Bayshore Soil Management	E0653722	RX01061	27.93
1159	1/12/2023	26	AY325F	DI Trucking LLC	WC-17 (7-15)	P Park	0151214	RX01062	33.39
1160	1/12/2023	8	AW406E	Ojeda	WC-17 (7-15)	P Park	0151215	RX01063	26.7
1161	1/12/2023	1	AX845D	Ojeda	WC-17 (7-15)	P Park	0151216	RX01064	27.42
1162	1/12/2023	4	AW442G	Ojeda	WC-22 (7-15)	Bayshore Soil Management	E0653723	RX01065	32.24
1163	1/12/2023	2	AU750G	Ojeda	WC-22 (7-15)	Bayshore Soil Management	E0653724	RX01066	29.32
1164	1/12/2023	6	AR175A	Ojeda	WC-22 (7-15)	Bayshore Soil Management	E0653725	RX01067	30.07
1165	1/12/2023	21	AX120P	DI Trucking LLC	WC-22 (7-15)	Bayshore Soil Management	E0653706	RX01068	31.33
1166	1/12/2023	38	AU743M	DI Trucking LLC	WC-22 (7-15)	Bayshore Soil Management	E0653707	RX01069	31.35
1167	1/12/2023	37	AU742M	DI Trucking LLC	WC-17 (7-15)	Bayshore Soil Management	E0653708	RX01070	30.31
1168	1/12/2023	8	AW406E	DI Trucking LLC	WC-17 (7-15)	Bayshore Soil Management	E0653709	RX01071	29.74
1169	1/12/2023	3	AX401W	DI Trucking LLC	WC-22 (7-15)	Bayshore Soil Management	E0653726	RX01072	27.45
1170	1/12/2023	15	AW270H	DI Trucking LLC	WC-22 (7-15)	Bayshore Soil Management	E0653727	RX01073	31.92
1171	1/17/2023	11	AW399D	DI Trucking LLC	WC-22 (7-15)	Bayshore Soil Management	E0653728	RX01073	31.25
1172	1/17/2023	11	AW399D	DI Trucking LLC	WC-22 (7-15)	Bayshore Soil Management	E0653729	RX01074	31.98
1173	1/17/2023	11	AW399D	DI Trucking LLC	WC-22 (7-15)	Bayshore Soil Management	E0653730	RX01075	32.81

Number	Date	Truck No	Plate No	Truck Company	Grid	Facility	Manifest No	Roux Manifest No.	Weight (tons)
1174	1/18/2023	11	AX990F	Jhonathan Trucking LLC	WC-22 (7-15)	Bayshore Soil Management	E0653731	RX01076	33.32
1175	1/18/2023	21	AX531P	Jhonathan Trucking LLC	WC-22 (7-15)	Bayshore Soil Management	E0653732	RX01077	32.63
1176	1/18/2023	14	AU129V	Jhonathan Trucking LLC	NO LOAD	Bayshore Soil Management	E0653733	RX01078	0
1177	1/19/2023	16	AX118P	DI Trucking LLC	WC-22 (7-15)	Bayshore Soil Management	E0653734	RX01079	29.14
1178	1/19/2023	27	AY284A	DI Trucking LLC	WC-22 (7-15)	Bayshore Soil Management	E0653735	RX01080	30.59
1179	1/19/2023	37	AU738M	DI Trucking LLC	WC-22 (7-15)	Bayshore Soil Management	E0653736	RX01081	27.59
1180	1/23/2023	43	AU144R	DI Trucking LLC	WC-22 (7-15)	Bayshore Soil Management	E0653737	RX01082	32.82
1181	1/23/2023	25	AX540W	DI Trucking LLC	WC-22 (7-15)	Bayshore Soil Management	E0653738	RX01083	32.49
1182	1/23/2023	44	AW409E	DI Trucking LLC	WC-22 (7-15)	Bayshore Soil Management	E0653739	RX01084	30.24
1183	1/23/2023	45	AW410E	DI Trucking LLC	WC-22 (7-15)	Bayshore Soil Management	E0653740	RX01085	25.51
1184	1/23/2023	38	AU743M	DI Trucking LLC	WC-22 (7-15)	Bayshore Soil Management	E0653741	RX01086	31.54
1185	1/27/2023	6	AR175A	Ojeda	WC-21 (7-15)	Bayshore Soil Management	E0653743	RX01087	30.05
1186	1/27/2023	3	AT644K	Ojeda	WC-21 (7-15)	Bayshore Soil Management	E0653744	RX01088	30.31
1187	1/27/2023	12	AW400D	DI Trucking LLC	WC-21 (7-15)	Bayshore Soil Management	E0653745	RX01089	30.09
1188	1/27/2023	42	AU143R	DI Trucking LLC	WC-18 (7-15)	Bayshore Soil Management	E0653746	RX01090	25.54
1189	1/27/2023	38	AU743M	DI Trucking LLC	WC-18 (7-15)	Bayshore Soil Management	E0653747	RX01091	32.67
1190	1/27/2023	19	AW661X	DI Trucking LLC	WC-18 (7-15)	Bayshore Soil Management	E0653748	RX01092	30.7
1191	1/27/2023	42	AU143R	DI Trucking LLC	WC-18 (7-15)	Bayshore Soil Management	E0653749	RX01093	26.21
1192	1/27/2023	8	AW406E	DI Trucking LLC	WC-21 (7-15)	Bayshore Soil Management	E0653750	RX01094	26.78
1193	1/27/2023	27	AY284A	DI Trucking LLC	WC-18 (7-15)	Bayshore Soil Management	E0653751	RX01095	28.78
1194	1/27/2023	19	AW661X	DI Trucking LLC	WC-18 (7-15)	Bayshore Soil Management	E0653752	RX01096	29.37
1195	1/27/2023	8	AW406E	DI Trucking LLC	WC-18 (7-15)	Bayshore Soil Management	E0653753	RX01097	32.7
1196	1/27/2023	27	AY284A	DI Trucking LLC	WC-18 (7-15)	Bayshore Soil Management	E0653753	RX01100	25.6
1197	1/30/2023	2	AR175A	DKC Villa	WC-21 (7-15)	Bayshore Soil Management	E0653755	RX01101	28.85
1198	1/30/2023	6	AT644K	DSM Trucking	WC-21 (7-15)	Bayshore Soil Management	E0653756	RX01102	28.37
1199	1/30/2023	7	AW400D	DSM Trucking	WC-21 (7-15)	Bayshore Soil Management	E0653757	RX01103	30.1
1200	1/30/2023	8	AU143R	DSM Trucking	WC-21 (7-15)	Bayshore Soil Management	E0653758	RX01104	31.5
1201	1/30/2023	19	AU743M	DSM Trucking	WC-21 (7-15)	Bayshore Soil Management	E0653759	RX01105	31.93
1202	1/30/2023	4	AW661X	Sayay Trucking	WC-21 (7-15)	Bayshore Soil Management	E0653760	RX01106	30.77
1203	1/31/2023	39	AU744M	DI Trucking LLC	WC-22 (7-15)	Bayshore Soil Management	E0653761	RX01107	26.94
1204	1/31/2023	3	AX401W	DI Trucking LLC	WC-22 (7-15)	Bayshore Soil Management	E0653762	RX01108	28.55
1205	1/31/2023	24	AX402W	DI Trucking LLC	WC-22 (7-15)	Bayshore Soil Management	E0653763	RX01109	29.44
1206	1/31/2023	46	AW408E	DI Trucking LLC	WC-22 (7-15)	Bayshore Soil Management	E0653764	RX01110	32.41
1207	1/31/2023	1	AY320F	DI Trucking LLC	WC-21 (7-15)	Bayshore Soil Management	E0653765	RX01111	29.2
1208	1/31/2023	46	AW408E	DI Trucking LLC	WC-21 (7-15)	Bayshore Soil Management	E0653766	RX01112	33.82
1209	1/31/2023	39	AU744M	DI Trucking LLC	WC-21 (7-15)	Bayshore Soil Management	E0653767	RX01113	30.11
1210	1/31/2023	3	AX401W	DI Trucking LLC	WC-21 (7-15)	Bayshore Soil Management	E0653768	RX01114	30.9
1211	1/31/2023	1	AY320F	DI Trucking LLC	WC-21 (7-15)	Bayshore Soil Management	E0653769	RX01115	28.82
1212	1/31/2023	24	AX402W	DI Trucking LLC	WC-21 (7-15)	Bayshore Soil Management	E0653770	RX01116	29.85
1213	2/1/2023	29	AY988C	DI Trucking LLC	WC-21 (7-15)	Bayshore Soil Management	E0653771	RX01117	31.57
1214	2/1/2023	44	AW409E	DI Trucking LLC	WC-21 (7-15)	Bayshore Soil Management	E0653772	RX01118	33.74
1215	2/1/2023	41	AW271H	DSM Trucking	WC-21 (7-15)	Bayshore Soil Management	E0653773	RX01119	32.17
1216	2/1/2023	28	AU342R	DSM Trucking	WC-21 (7-15)	Bayshore Soil Management	E0653774	RX01120	31.64
1217	2/1/2023	8	AW282C	DSM Trucking	WC-09 (7-15)	Bayshore Soil Management	E0653775	RX01121	30.47
1218	2/1/2023	1027	X933267	DSM Trucking	WC-09 (7-15)	Bayshore Soil Management	E0653776	RX01122	27.7
1219	2/1/2023	10	AU537X	DSM Trucking	WC-09 (7-15)	Bayshore Soil Management	E0653777	RX01123	33.07
1220	2/1/2023	41	AW271H	DI Trucking LLC	WC-09 (7-15)	Bayshore Soil Management	E0653778	RX01124	32.88
1221	2/1/2023	29	AY988C	DI Trucking LLC	WC-09 (7-15)	Bayshore Soil Management	E0653779	RX01125	29.8
1222	2/1/2023	44	AW409E	DI Trucking LLC	WC-08 (7-15)	Bayshore Soil Management	E0653780	RX01126	31.05
1223	2/2/2023	9	AT814V	AVB	WC-6 (9-15)	Bayshore Soil Management	E0653742	RX01041	34.43
1224	2/2/2023	22	AW611B	Mendez	WC-6 (9-15)	Bayshore Soil Management	E0653781	RX01140	29.52
1225	2/3/2023	21	AX531P	Jhonathan Trucking LLC	WC-05 (7-15)	Bayshore Soil Management	E0653782	RX01141	30.21
1226	2/3/2023	3	AX5698F	Jhonathan Trucking LLC	WC-05 (7-15)	Bayshore Soil Management	E0653783	RX01142	33.39
1227	2/3/2023	15	AW882K	Jhonathan Trucking LLC	WC-05 (7-15)	Bayshore Soil Management	E0653784	RX01143	32.17
1228	2/3/2023	3	AU518M	AVB	WC-05 (7-15)	Bayshore Soil Management	E0653786	RX01144	32.43
1229	2/3/2023	9	AT814V	AVB	WC-05 (7-15)	Bayshore Soil Management	E0653787	RX01145	33.9
1230	2/3/2023	8	AW220S	AVB	WC-05 (7-15)	Bayshore Soil Management	E0653788	RX01146	34.28
1231	2/3/2023	13	AX126U	AVB	WC-05 (7-15)	Bayshore Soil Management	E0653789	RX01147	27.19
1232	2/3/2023	20	AX907X	Jhonathan Trucking LLC	WC-08 (7-15)	Bayshore Soil Management	E0653790	RX01148	31.11
1233	2/3/2023	9	AX909X	Jhonathan Trucking LLC	WC-08 (7-15)	Bayshore Soil Management	E0653791	RX01149	31.49
1234	2/3/2023	22	AX532P	Jhonathan Trucking LLC	WC-08 (7-15)	Bayshore Soil Management	E0653792	RX01150	30.06
1235	2/3/2023	12	AX908X	Jhonathan Trucking LLC	WC-08 (7-15)	Bayshore Soil Management	E0653793	RX01151	26.71
1236	2/3/2023	9	AT814V	AVB	WC-08 (7-15)	Bayshore Soil Management	E0653794	RX01152	30.52
1237	2/3/2023	3	AU510M	AVB	WC-08 (7-15)	Bayshore Soil Management	E0653795	RX01153	30.39
1238	2/3/2023	8	AW220S	AVB	WC-06 (7-15)	Bayshore Soil Management	E0653796	RX01154	28.12
1239	2/3/2023	13	AX126U	AVB	WC-06 (7-15)	Bayshore Soil Management	E0653797	RX01155	23.7
1240	2/6/2023	20	AX907X	Jhonathan Trucking LLC	WC-06 (7-15)	Bayshore Soil Management	E0653798	RX01156	30.58
1241	2/6/2023	14	AU129V	Jhonathan Trucking LLC	WC-06 (7-15)	Bayshore Soil Management	E0653799	RX01157	30.55
1242	2/6/2023	21	AX531P	Jhonathan Trucking LLC	WC-06 (7-15)	Bayshore Soil Management	E0653800	RX01158	29.81
1243	2/7/2023	10	AX118P	DI Trucking LLC	WC-22 (7-15)	Bayshore Soil Management	E0653801	RX01159	29.23
1244	2/7/2023	45	AW410E	DI Trucking LLC	WC-22 (7-15)	Bayshore Soil Management	E0653802	RX01160	30.41
1245	2/7/2023	9	AP584U	DI Trucking LLC	WC-22 (7-15)	Bayshore Soil Management	E0653803	RX01161	26.45
1246	2/7/2023	14	AW407E	DI Trucking LLC	WC-22 (7-15)	Bayshore Soil Management	E0653805	RX01162	28.29
1247	2/7/2023	46	AU745M	DI Trucking LLC	WC-21 (7-15)	Bayshore Soil Management	E0653806	RX01163	27.76
1248	2/7/2023	25	AX540W	DI Trucking LLC	WC-21 (7-15)	Bayshore Soil Management	E0653807	RX01164	27.63
1249	2/7/2023	6	AX410E	DI Trucking LLC	WC-21 (7-15)	Bayshore Soil Management	E0653808	RX01165	24.45
1250	2/7/2023	3	AX401W	DI Trucking LLC	WC-21 (7-15)	Bayshore Soil Management	E0653809	RX01166	28.6
1251	2/9/2023	1	AX845D	Ojeda	WC-18 (7-15)	Bayshore Soil Management	E0653804	RX01166	28.96
1252	2/9/2023	4	AW482G	Ojeda	WC-18 (7-15)	Bayshore Soil Management	E0653810	RX01167	33.28
1253	2/9/2023	23	AX630Z	Monolo	WC-18 (7-15)	Bayshore Soil Management	E0653811	RX01168	30.14
1254	2/9/2023	18	AU205L	Monolo	WC-18 (7-15)	Bayshore Soil Management	E0653812	RX01169	31.76
1255	2/10/2023	46	AW408E	DI Trucking LLC	WC-18 (7-15)	Bayshore Soil Management	E0653813	RX01170	31.49
1256	2/10/2023	40	AU745M	DI Trucking LLC	WC-18 (7-15)	Bayshore Soil Management	E0653814	RX01171	30.67
1257	2/10/2023	45	AW410E	DI Trucking LLC	WC-18 (7-15)	Bayshore Soil Management	E0653815	RX01172	28.2

Number	Date	Truck No	Plate No	Truck Company	Grid	Facility	Manifest No	Roux Manifest No.	Weight (tons)
1258	2/10/2023	12	AW400D	DI Trucking LLC	WC-18 (7-15)	Bayshore Soil Management	E0653816	RX01173	32.1
1259	2/10/2023	37	AU742M	DI Trucking LLC	WC-18 (7-15)	Bayshore Soil Management	E0653817	RX01174	30.93
1260	2/10/2023	3	AX401W	DI Trucking LLC	WC-21 (7-15)	Bayshore Soil Management	E0653818	RX01175	29.99
1261	2/23/2023	8	AW220S	AVB	WC-10	Bayshore Soil Management	E0653819	RX01176	28.96
1262	2/23/2023	13	AX126U	AVB	WC-10	Bayshore Soil Management	E0653849	RX01177	25.76
1263	2/23/2023	12	AX463T	AVB	WC-10	Bayshore Soil Management	E0653850	RX01178	27.13
1264	2/24/2023	11	AX183F	AVB	WC-01 (7-15)	Bayshore Soil Management	E0653841	RX01179	29.05
1265	2/24/2023	11	AX183F	AVB	WC-01 (7-15)	Bayshore Soil Management	E0653843	RX01180	30.7
1266	2/27/2023	1	AY320F	DI Trucking LLC	WC-01 (7-15)	Bayshore Soil Management	E0653832	RX01180	29.62
1267	2/27/2023	25	AX540W	DI Trucking LLC	WC-01 (7-15)	Bayshore Soil Management	E0653833	RX01181	30.26
1268	2/27/2023	38	AU743M	DI Trucking LLC	WC-06 (7-15)	Bayshore Soil Management	E0653834	RX01182	32.57
1269	2/27/2023	26	AY325F	DI Trucking LLC	WC-06 (7-15)	Bayshore Soil Management	E0653835	RX01183	29.7
1270	2/27/2023	4	AX117P	DI Trucking LLC	WC-05 (7-15)	Bayshore Soil Management	E0653836	RX01184	28.97
1271	2/28/2023	77	AW473E	Jaym	WC-01 (7-15)	Bayshore Soil Management	E0658320	RX01185	30.02
1272	2/28/2023	27	AW363N	Jaym	WC-01 (7-15)	Bayshore Soil Management	E0658321	RX01186	32.38
1273	2/28/2023	17	AW786L	Jaym	WC-01 (7-15)	Bayshore Soil Management	E0658322	RX01187	28.39
1274	2/28/2023	84	AY659A	JRE	WC-10 (7-15)	Bayshore Soil Management	E0658323	RX01188	34.2
1275	2/28/2023	11	AY770F	Cabrera	WC-10 (7-15)	Bayshore Soil Management	E0658324	RX01189	31.24
1276	2/28/2023	24	AU100F	Cabrera	WC-10 (7-15)	Bayshore Soil Management	E0658325	RX01190	31.75
1277	2/28/2023	3	AU692P	Cabrera	WC-10 (7-15)	Bayshore Soil Management	E0658326	RX01191	30.49
1278	2/28/2023	77	AW473E	Jaym	WC-10 (7-15)	Bayshore Soil Management	E0658327	RX01192	29.21
1279	2/28/2023	17	AW786C	Jaym	WC-10 (7-15)	Bayshore Soil Management	E0658333	RX01193	28.51
1280	2/28/2023	27	AW363N	Jaym	WC-10 (7-15)	Bayshore Soil Management	E0658334	RX01194	29.46
1281	3/2/2023	11	AY770F	Cabrera	WC-06 (7-15)	Bayshore Soil Management	E0653835	RX01195	28.97
1282	3/2/2023	1	AW764W	Calle	WC-06 (7-15)	Bayshore Soil Management	E0653836	RX01196	29.83
1283	3/2/2023	2	AW464Z	Calle	WC-06 (7-15)	Bayshore Soil Management	E0653837	RX01197	29.28
1284	3/2/2023	84	AY659A	JRE	WC-06 (7-15)	Bayshore Soil Management	E0684950	RX01198	27.72
1285	3/2/2023	99	AU514L	Cabrera	WC-06 (7-15)	Bayshore Soil Management	E0684949	RX01199	31.11
1286	3/2/2023	1	AY792A	Cabrera	WC-06 (7-15)	Bayshore Soil Management	E0684948	RX01200	31.46
1287	3/2/2023	2	AU750G	Ojeda	WC-06 (7-15)	Bayshore Soil Management	E0684947	RX01201	31.7
1288	3/2/2023	13	AW442G	Ojeda	WC-06 (7-15)	Bayshore Soil Management	E0684946	RX01202	32.23
1289	3/2/2023	11	AU610S	HMA	WC-13 (7-15)	Bayshore Soil Management	E0684945	RX01203	31.65
1290	3/2/2023	3	AY521A	HMA	WC-06 (7-15)	Bayshore Soil Management	E0684944	RX01204	30.58
1291	3/2/2023	1	AW837S	HMA	WC-06 (7-15)	Bayshore Soil Management	E0684943	RX01205	28.23
1292	3/6/2023	24	AU100F	Cabrera	WC-13 (7-15)	Bayshore Soil Management	E0684932	RX01206	32.19
1293	3/6/2023	3	AU692P	Cabrera	WC-13 (7-15)	Bayshore Soil Management	E0684937	RX01207	32.28
1294	3/6/2023	84	AY659A	JRE	WC-13 (7-15)	Bayshore Soil Management	E0684938	RX01208	31.55
1295	3/6/2023	8	AU514L	Cabrera	WC-13 (7-15)	Bayshore Soil Management	E0684939	RX01209	31.02
1296	3/6/2023	9	AT814V	AVB	WC-13 (7-15)	Bayshore Soil Management	E0684940	RX01210	30.73
1297	3/6/2023	8	AW220S	AVB	WC-13 (7-15)	Bayshore Soil Management	E0684941	RX01211	33.43
1298	3/6/2023	3	AU518M	AVB	WC-13 (7-15)	Bayshore Soil Management	E0684942	RX01212	31.6
1299	3/6/2023	13	AX126U	AVB	WC-13 (7-15)	Bayshore Soil Management	E0684933	RX01213	33.98
1300	3/6/2023	24	AU100F	Cabrera	WC-13 (7-15)	Bayshore Soil Management	E0653838	RX01214	33.53
1301	3/6/2023	2	AY183C	Cabrera	WC-06 (7-15)	Bayshore Soil Management	E0684924	RX01215	35.2
1302	3/6/2023	84	AY659A	JRE	WC-06 (7-15)	Bayshore Soil Management	E0684925	RX01216	33.55
1303	3/6/2023	13	AX126U	AVB	WC-06 (7-15)	Bayshore Soil Management	E0684926	RX01217	32.44
1304	3/6/2023	9	AT814V	AVB	WC-06 (7-15)	Bayshore Soil Management	E0684927	RX01218	31.92
1305	3/6/2023	3	AU518M	AVB	WC-06 (7-15)	Bayshore Soil Management	E0684928	RX01219	31.26
1306	3/6/2023	8	AU514L	Cabrera	WC-06 (7-15)	Bayshore Soil Management	E0684929	RX01220	33.73
1307	3/7/2023	2	AW643M	Calle	WC-01 (7-15)	Bayshore Soil Management	E0684922	RX01221	32.36
1308	3/7/2023	1	AW764W	Calle	WC-01 (7-15)	Bayshore Soil Management	E0684923	RX01222	31.48
1309	3/7/2023	2	AY183C	Cabrera	WC-01 (7-15)	Bayshore Soil Management	E0684930	RX01223	34.15
1310	3/7/2023	8	AU514L	Cabrera	WC-01 (7-15)	Bayshore Soil Management	E0684931	RX01224	32.15
1311	3/7/2023	7	AW422K	AVB	WC-01 (7-15)	Bayshore Soil Management	E0684934	RX01225	30.47
1312	3/7/2023	13	AX126U	AVB	WC-01 (7-15)	Bayshore Soil Management	E0684935	RX01226	31.61
1313	3/7/2023	8	AW220S	AVB	WC-01 (7-15)	Bayshore Soil Management	E0684936	RX01227	32.71
1314	3/7/2023	4	AU220N	AVB	WC-01 (7-15)	Bayshore Soil Management	E0684918	RX01228	31.42
1315	3/7/2023	10	AW399D	DI Trucking LLC	WC-02 (7-15)	Atlantic County Utilities	0013059	RX01229	32.81
1316	3/7/2023	26	AY792A	Cabrera	WC-01 (7-15)	Bayshore Soil Management	E0684915	RX01230	32.46
1317	3/7/2023	7	AW422K	AVB	WC-01 (7-15)	Bayshore Soil Management	E0684916	RX01231	31.34
1318	3/7/2023	13	AX126U	AVB	WC-01 (7-15)	Bayshore Soil Management	E0684917	RX01232	31.19
1319	3/7/2023	8	AW220S	AVB	WC-01 (7-15)	Bayshore Soil Management	E0684919	RX01233	32.65
1320	3/7/2023	4	AU220N	AVB	WC-01 (7-15)	Bayshore Soil Management	E0684920	RX01234	26.46
1321	3/8/2023	7	AW422K	AVB	WC-01 (7-15)	Bayshore Soil Management	E0684921	RX01235	33.63
1322	3/8/2023	9	AT814V	AVB	WC-10 (7-15)	Bayshore Soil Management	E0684911	RX01236	34.13
1323	3/8/2023	8	AW220S	AVB	WC-10 (7-15)	Bayshore Soil Management	E0684912	RX01237	28.42
1324	3/8/2023	21	AX120P	DI Trucking LLC	WC-14	Atlantic County Utilities	0013061	RX01238	28.97
1325	3/8/2023	3	AU518M	AVB	WC-10 (7-15)	Bayshore Soil Management	E0684913	RX01239	27.91
1326	3/9/2023	16	AX118P	DI Trucking LLC	ConEd Vault	Atlantic County Utilities	0013062	RX01239	27.19
1327	3/9/2023	7	AW399D	DI Trucking LLC	ConEd Vault	Atlantic County Utilities	0013063	RX01247	26.38
1328	3/10/2023	27	AY284A	DI Trucking LLC	ConEd Vault	Atlantic County Utilities	0013060	RX01248	23.07
1329	3/10/2023	11	AW399D	DI Trucking LLC	ConEd Vault	Atlantic County Utilities	0013065	RX01249	25.18
1330	3/13/2023	12	AW436T	AVB	WC-13 (7-15)	Bayshore Soil Management	E0684906	RX01250	30.13
1331	3/13/2023	7	AW422K	AVB	WC-13 (7-15)	Bayshore Soil Management	E0684907	RX01251	30.74
1332	3/13/2023	8	AW220S	AVB	WC-13 (7-15)	Bayshore Soil Management	E0684908	RX01252	32.44
1333	3/13/2023	3	AU518M	AVB	WC-13 (7-15)	Bayshore Soil Management	E0684909	RX01253	26.63
1334	3/13/2023	4	AU220N	AVB	WC-13 (7-15)	Bayshore Soil Management	E0684910	RX01254	28.23
1335	3/14/2023	3	AX401W	DI Trucking LLC	ConEd Vault	Atlantic County Utilities	0013068	RX01257	27.53
1336	3/14/2023	6	AW573C	DI Trucking LLC	ConEd Vault	Atlantic County Utilities	0013069	RX01256	26.65
1337	3/15/2023	12	AW400D	DI Trucking LLC	WC-08 (7-15)	Bayshore Soil Management	E0684900	RX01270	36.38
1338	3/15/2023	25	AX540W	DI Trucking LLC	WC-08 (7-15)	Bayshore Soil Management	E0684901	RX01271	31.21
1339	3/15/2023	11	AW399D	DI Trucking LLC	WC-08 (7-15)	Bayshore Soil Management	E0684902	RX01272	27.37
1340	3/15/2023	16	AX118P	DI Trucking LLC	WC-08 (7-15)	Bayshore Soil Management	E0684903	RX01273	32.03
1341	3/15/2023	21	AX120P	DI Trucking LLC	WC-08 (7-15)	Bayshore Soil Management	E0684905	RX01274	31.66

Number	Date	Truck No	Plate No	Truck Company	Grid	Facility	Manifest No	Roux Manifest No.	Weight (tons)
1342	3/16/2023	16	AX118P	DI Trucking LLC	ConEd Vault	Atlantic County Utilities	0013066	RX01276	27.91
1343	3/16/2023	15	AW270H	DI Trucking LLC	ConEd Vault	Atlantic County Utilities	0013070	RX01277	30.44
1344	3/16/2023	6	AW573C	DI Trucking LLC	ConEd Vault	Atlantic County Utilities	0013090	RX01278	27.97
1345	3/20/2023	27	AY284A	DI Trucking LLC	ConEd Vault	Atlantic County Utilities	0013084	RX01279	26.8
1346	3/20/2023	4	AX117P	DI Trucking LLC	ConEd Vault	Atlantic County Utilities	0013085	RX01280	27.6
1347	3/21/2023	27	AY284A	DI Trucking LLC	WC-05 (7-15)	Bayshore Soil Management	E0684801	RX01281	28.89
1348	3/21/2023	24	AX402W	DI Trucking LLC	WC-05 (7-15)	Bayshore Soil Management	E0684802	RX01282	32.8
1349	3/21/2023	7	AR713H	DI Trucking LLC	ConEd Vault	Atlantic County Utilities	0013086	RX01284	27.46
1350	3/21/2023	8	AW406E	DI Trucking LLC	ConEd Vault	Atlantic County Utilities	0013087	RX01285	27.08
1351	3/21/2023	14	AW407E	DI Trucking LLC	ConEd Vault	Atlantic County Utilities	0013088	RX01286	26.62
1352	3/21/2023	30	AY713E	DI Trucking LLC	ConEd Vault	Atlantic County Utilities	0013089	RX01287	26.84
1353	3/21/2023	29	AY988C	DI Trucking LLC	ConEd Vault	Atlantic County Utilities	0013083	RX01288	27.26
1354	3/22/2023	10	AW398D	DI Trucking LLC	WC-02	Atlantic County Utilities	0013082	RX01289	30.19
1355	3/22/2023	50	AY362F	DI Trucking LLC	ConEd Vault	Atlantic County Utilities	0013081	RX01290	24.73
1356	3/22/2023	48	AW906K	DI Trucking LLC	WC-02	Atlantic County Utilities	0013080	RX01291	30.9
1357	3/22/2023	18	AW660X	DI Trucking LLC	ConEd Vault	Atlantic County Utilities	0013070	RX01292	24.2
1358	3/22/2023	4	AX117P	DI Trucking LLC	WC-02	Atlantic County Utilities	0013071	RX01293	31.76
1359	3/23/2023	24	AU100F	Cabrera	WC-05 (7-15)	Bayshore Soil Management	E0684804	RX01293	33.33
1360	3/23/2023	8	AU514L	Cabrera	WC-05 (7-15)	Bayshore Soil Management	E0684805	RX01294	33.46
1361	3/23/2023	84	AY659A	JRE	WC-05 (7-15)	Bayshore Soil Management	E0684806	RX01295	33.1
1362	3/23/2023	2	AU750G	Ojeda	WC-05 (7-15)	Bayshore Soil Management	E0684807	RX01296	31.51
1363	3/23/2023	3	AT644K	Ojeda	WC-05 (7-15)	Bayshore Soil Management	E0684808	RX01297	32.9
1364	3/23/2023	4	AW442G	Ojeda	WC-05 (7-15)	Bayshore Soil Management	E0684809	RX01298	33.03
1365	3/23/2023	20	AY792A	Cabrera	WC-06 (7-15)	Bayshore Soil Management	E0684810	RX01299	33.33
1366	3/23/2023	6	AR175A	Ojeda	WC-09 (7-15)	Bayshore Soil Management	E0684811	RX01300	28.95
1367	3/23/2023	2	AY183C	Cabrera	WC-06 (7-15)	Bayshore Soil Management	E0684812	RX01301	34.49
1368	3/23/2023	1	AX845D	Ojeda	WC-05 (7-15)	Bayshore Soil Management	E0684813	RX01302	31.87
1369	3/24/2023	7	AW422K	AVB	WC-05 (7-15)	Bayshore Soil Management	E0684814	RX01303	32.53
1370	3/24/2023	6	AW454B	AVB	WC-05 (7-15)	Bayshore Soil Management	E0684815	RX01304	32.42
1371	3/24/2023	10	AX182F	AVB	WC-05 (7-15)	Bayshore Soil Management	E0684816	RX01305	31.73
1372	3/24/2023	13	AX126U	AVB	WC-05 (7-15)	Bayshore Soil Management	E0684817	RX01306	29.82
1373	3/24/2023	8	AW220S	AVB	WC-05 (7-15)	Bayshore Soil Management	E0684818	RX01307	30.36
1374	3/24/2023	12	AW436T	AVB	WC-05 (7-15)	Bayshore Soil Management	E0684821	RX01308	32.02
1375	3/24/2023	7	AW422K	AVB	WC-05 (7-15)	Bayshore Soil Management	E0684819	RX01309	31.35
1376	3/24/2023	6	AW454B	AVB	WC-05 (7-15)	Bayshore Soil Management	E0684820	RX01310	32.79
1377	3/24/2023	8	AW220S	AVB	WC-05 (7-15)	Bayshore Soil Management	E0684822	RX01311	32.19
1378	3/24/2023	13	AX126U	AVB	WC-05 (7-15)	Bayshore Soil Management	E0684823	RX01312	31.95
1379	3/24/2023	10	AX182F	AVB	WC-05 (7-15)	Bayshore Soil Management	E0684825	RX01313	33.77
1380	3/24/2023	12	AW436T	AVB	WC-05 (7-15)	Bayshore Soil Management	E0684824	RX01314	32.86
1381	3/27/2023	41	AW271H	DI Trucking LLC	WC-05 (7-15)	Bayshore Soil Management	E0684826	RX01311	31.6
1382	3/27/2023	8	AW406E	DI Trucking LLC	WC-01 (7-15)	Bayshore Soil Management	E0684827	RX01312	30.4
1383	3/27/2023	14	AW407E	DI Trucking LLC	WC-01 (7-15)	Bayshore Soil Management	E0684828	RX01313	30.89
1384	3/27/2023	38	AU743M	DI Trucking LLC	WC-01 (7-15)	Bayshore Soil Management	E0684829	RX01314	33.97
1385	3/27/2023	6	AW573C	DI Trucking LLC	WC-01 (7-15)	Bayshore Soil Management	E0684830	RX01315	31.8
1386	3/27/2023	24	AX402W	DI Trucking LLC	WC-01 (7-15)	Bayshore Soil Management	E0684831	RX01315	30.43
1387	3/27/2023	41	AW271H	DI Trucking LLC	WC-01 (7-15)	Bayshore Soil Management	E0684832	RX01316	32.6
1388	3/27/2023	8	AW406E	DI Trucking LLC	WC-01 (7-15)	Bayshore Soil Management	E0684834	RX01317	32.65
1389	3/27/2023	14	AW407E	DI Trucking LLC	WC-01 (7-15)	Bayshore Soil Management	E0684835	RX01318	32.97
1390	3/27/2023	38	AU743M	DI Trucking LLC	WC-01 (7-15)	Bayshore Soil Management	E0684836	RX01319	31.74
1391	3/27/2023	45	AW410E	DI Trucking LLC	WC-01 (7-15)	Bayshore Soil Management	E0684837	RX01320	31.74
1392	3/28/2023	24	AX402W	DI Trucking LLC	WC-01 (7-15)	Bayshore Soil Management	E0684838	RX01320	30.74
1393	3/28/2023	8	AW220S	AVB	WC-10 (7-15)	Bayshore Soil Management	E0684839	RX01321	28.76
1394	3/28/2023	6	AW573C	DI Trucking LLC	WC-01 (7-15)	Bayshore Soil Management	E0684840	RX01322	31.18
1395	3/28/2023	7	AW422K	AVB	WC-10 (7-15)	Bayshore Soil Management	E0684841	RX01323	27.67
1396	3/28/2023	3	AU518M	AVB	WC-01 (7-15)	Bayshore Soil Management	E0684842	RX01324	27.64
1397	3/28/2023	8	AW220S	AVB	WC-01 (7-15)	Bayshore Soil Management	E0684843	RX01325	32.04
1398	3/28/2023	7	AW422K	AVB	WC-02 (7-15)	Bayshore Soil Management	E0684844	RX01326	32.87
1399	3/28/2023	3	AU518M	AVB	WC-01 (7-15)	Bayshore Soil Management	E0684845	RX01327	31.5
1400	3/29/2023	8	AW220S	AVB	WC-01 (7-15)	Bayshore Soil Management	E0684848	RX01328	32.84
1401	3/29/2023	59	AX792T	Mendes	WC-01 (7-15)	Bayshore Soil Management	E0684849	RX01329	30.54
1402	3/29/2023	7	AW422K	AVB	WC-01 (7-15)	Bayshore Soil Management	E0684850	RX01330	31.37
1403	3/29/2023	4	AU220N	AVB	WC-01 (7-15)	Bayshore Soil Management	E0684851	RX01331	31.33
1404	3/29/2023	3	AU518M	AVB	WC-01 (7-15)	Bayshore Soil Management	E0684852	RX01332	34.18
1405	3/29/2023	84	AW654G	Mendes	WC-01 (7-15)	Bayshore Soil Management	E0684853	RX01333	32.34
1406	3/29/2023	80	AW833L	Mendes	WC-01 (7-15)	Bayshore Soil Management	E0684854	RX01334	31.24
1407	3/29/2023	59	AX792T	Mendes	WC-02 (7-15)	Bayshore Soil Management	E0684855	RX01335	33.42
1408	3/29/2023	8	AW220S	AVB	WC-01 (7-15)	Bayshore Soil Management	E0684856	RX01336	32.95
1409	3/29/2023	4	AU220N	AVB	WC-01 (7-15)	Bayshore Soil Management	E0684857	RX01337	29.32
1410	3/29/2023	84	AW654G	Mendes	WC-01 (7-15)	Bayshore Soil Management	E0684858	RX01338	35.14
1411	3/29/2023	80	AW833L	Mendes	WC-01 (7-15)	Bayshore Soil Management	E0684859	RX01339	32.18
1412	3/29/2023	3	AU518M	AVB	WC-06 (7-15)	Bayshore Soil Management	E0684860	RX01340	30.03
1413	3/29/2023	7	AW422K	AVB	WC-01 (7-15)	Bayshore Soil Management	E0684861	RX01341	31.93
1414	3/30/2023	2	AX402W	Ojeda	WC-01 (7-15)	Bayshore Soil Management	E0684838	RX01342	29.88
1415	3/30/2023	8	AW220S	AVB	WC-01 (7-15)	Bayshore Soil Management	E0684839	RX01343	30.85
1416	3/30/2023	12	AW636F	MCB	WC-01 (7-15)	Bayshore Soil Management	E0684840	RX01344	29.17
1417	3/30/2023	14	AY609A	MCB	WC-01 (7-15)	Bayshore Soil Management	E0684841	RX01345	30.21
1418	3/30/2023	7	AW422K	AVB	WC-01 (7-15)	Bayshore Soil Management	E0684842	RX01346	30.29
1419	3/30/2023	4	AW442G	Ojeda	WC-01 (7-15)	Bayshore Soil Management	E0684843	RX01347	25.34
1420	3/30/2023	6	AR175A	Ojeda	WC-06 (7-15)	Bayshore Soil Management	E0684844	RX01348	31.25
1421	3/30/2023	3	AU518M	AVB	WC-06 (7-15)	Bayshore Soil Management	E0684869	RX01349	22.55
1422	3/31/2023	8	AW220S	AVB	WC-01 (7-15)	Bayshore Soil Management	E0684870	RX01350	30.23
1423	3/31/2023	7	AW422K	AVB	WC-01 (7-15)	Bayshore Soil Management	E0684871	RX01351	30.73
1424	3/31/2023	3	AU518M	AVB	WC-01 (7-15)	Bayshore Soil Management	E0684872	RX01352	30.49
1425	3/31/2023	7	AW422K	AVB	WC-06 (7-15)	Bayshore Soil Management	E0684874	RX01353	30.27

Number	Date	Truck No	Plate No	Truck Company	Grid	Facility	Manifest No	Roux Manifest No.	Weight (tons)
1426	3/31/2023	8	AW220S	AVB	WC-06 (7-15)	Bayshore Soil Management	E0684875	RX01354	33.26
1427	4/3/2023	12	AW436T	AVB	WC-06 (7-15)	Bayshore Soil Management	E06848875	RX01355	29.52
1428	4/3/2023	4	AU220N	AVB	WC-02 (7-15)	Bayshore Soil Management	E06848876	RX01356	31.5
1429	4/3/2023	7	AW422K	AVB	WC-02 (7-15)	Bayshore Soil Management	E06848877	RX01357	22.56
1430	4/3/2023	3	AU518M	AVB	WC-02 (7-15)	Bayshore Soil Management	E06848878	RX01358	27.78
1431	4/3/2023	8	AW220S	AVB	WC-02 (7-15)	Bayshore Soil Management	E06848879	RX01359	28.31
1432	4/3/2023	12	AW436T	AVB	WC-02 (7-15)	Bayshore Soil Management	E06848880	RX01360	28.96
1433	4/3/2023	4	AU220N	AVB	WC-02 (7-15)	Bayshore Soil Management	E06848881	RX01361	28.82
1434	4/3/2023	3	AU518M	AVB	WC-02 (7-15)	Bayshore Soil Management	E06848882	RX01362	29.8
1435	4/4/2023	28	AU550Z	Mendes	WC-02 (7-15)	Bayshore Soil Management	E06848883	RX01363	29.93
1436	4/4/2023	300	AS530D	Mendes	WC-02 (7-15)	Bayshore Soil Management	E06848884	RX01364	31.19
1437	4/4/2023	18	AW653G	Mendes	WC-02 (7-15)	Bayshore Soil Management	E06848885	RX01365	30.65
1438	4/4/2023	4	AU220N	AVB	WC-02 (7-15)	Bayshore Soil Management	E06848886	RX01366	30.73
1439	4/4/2023	70	AW582M	Mendes	WC-02 (7-15)	Bayshore Soil Management	E06848887	RX01367	31
1440	4/4/2023	400	AS757P	Mendes	WC-02 (7-15)	Bayshore Soil Management	E06848888	RX01368	31.92
1441	4/4/2023	12	AW436T	AVB	WC-02 (7-15)	Bayshore Soil Management	E06848889	RX01369	30.81
1442	4/4/2023	10	AX182F	AVB	WC-02 (7-15)	Bayshore Soil Management	E06848890	RX01370	30.07
1443	4/4/2023	10	AX182F	AVB	WC-06 (7-15)	Bayshore Soil Management	E06848892	RX01371	30.47
1444	4/4/2023	12	AW436T	AVB	WC-06 (7-15)	Bayshore Soil Management	E06848891	RX01367	31.68
1445	4/5/2023	37	AU742M	DI Trucking LLC	WC-06 (7-15)	Bayshore Soil Management	E0684893	RX01369	26.08
1446	4/5/2023	44	AW409E	DI Trucking LLC	WC-02 (7-15)	Bayshore Soil Management	E0684894	RX01370	29.72
1447	4/5/2023	42	AU143R	DI Trucking LLC	WC-02 (7-15)	Bayshore Soil Management	E0684895	RX01371	29.44
1448	4/5/2023	49	AW907K	DI Trucking LLC	WC-02 (7-15)	Bayshore Soil Management	E0684896	RX01372	30.43
1449	4/5/2023	24	AX402W	DI Trucking LLC	WC-02 (7-15)	Bayshore Soil Management	E0684897	RX01373	30.41
1450	4/7/2023	4	AX906X	Jhonathan	WC-06 (7-15)	Bayshore Soil Management	E0684898	RX01374	30.2
1451	4/7/2023	20	AY792A	Cabrera	WC-06 (7-15)	Bayshore Soil Management	E0684899	RX01375	30.15
1452	4/7/2023	2	AY183C	Cabrera	WC-02 (7-15)	Bayshore Soil Management	E0684846	RX01376	32.17
1453	4/7/2023	84	AY659A	JRE	WC-02 (7-15)	Bayshore Soil Management	E07040028	RX01377	29.04
1454	4/7/2023	8	AU514L	Cabrera	WC-02 (7-15)	Bayshore Soil Management	E07040029	RX01378	29.86
1455	4/7/2023	4	AW442G	Ojeda	WC-02 (7-15)	Bayshore Soil Management	E07040030	RX01379	30.47
1456	4/7/2023	22	AX532P	Jhonathan	WC-02 (7-15)	Bayshore Soil Management	E07040031	RX01380	28.02
1457	4/7/2023	1	AX845D	Ojeda	WC-06 (7-15)	Bayshore Soil Management	E07040032	RX01381	29.76
1458	4/7/2023	3	AU692P	Cabrera	WC-06 (7-15)	Bayshore Soil Management	E07040033	RX01382	27.02
1459	4/7/2023	16	AR175A	Ojeda	WC-02 (7-15)	Bayshore Soil Management	E07040034	RX01383	29.83
1460	4/7/2023	16	AW883K	Jhonathan	WC-02 (7-15)	Bayshore Soil Management	E07040035	RX01384	28.8
1461	4/7/2023	20	AY792A	Cabrera	WC-02 (7-15)	Bayshore Soil Management	E07040036	RX01385	33.69
1462	4/7/2023	20	AX907X	Jhonathan	WC-02 (7-15)	Bayshore Soil Management	E07040037	RX01386	30.18
1463	4/7/2023	2	AU750G	Ojeda	WC-02 (7-15)	Bayshore Soil Management	E07040038	RX01387	31.24
1464	4/10/2023	12	AX908X	Jhonathan	WC-02 (7-15)	Bayshore Soil Management	E07040039	RX01387	30.28
1465	4/11/2023	7	AW422K	AVB	WC-02 (7-15)	Bayshore Soil Management	E07040040	RX01388	31.66
1466	4/11/2023	8	AW220S	AVB	WC-02 (7-15)	Bayshore Soil Management	E07040041	RX01389	30.71
1467	4/11/2023	6	AW454B	AVB	WC-02 (7-15)	Bayshore Soil Management	E07040042	RX01390	32.2
1468	4/11/2023	12	AW436T	AVB	WC-02 (7-15)	Bayshore Soil Management	E07040043	RX01391	29.34
1469	4/11/2023	3	AU518M	AVB	WC-02 (7-15)	Bayshore Soil Management	E07040044	RX01392	28.12
1470	4/11/2023	7	AW422K	AVB	WC-02 (7-15)	Bayshore Soil Management	E07040045	RX01392	32.41
1471	4/11/2023	12	AW436T	AVB	WC-06 (7-15)	Bayshore Soil Management	E07040046	RX01393	29.46
1472	4/11/2023	3	AU518M	AVB	WC-06 (7-15)	Bayshore Soil Management	E07040047	RX01394	32.1
1473	4/17/2023	41	AW271H	DI Trucking LLC	WC-31	Bayshore Soil Management	E07040048	RX01395	29.6
1474	4/17/2023	27	AY284A	DI Trucking LLC	WC-31	Bayshore Soil Management	E07040049	RX01396	27.33
1475	4/17/2023	4	AX117P	DI Trucking LLC	WC-31	Bayshore Soil Management	E07040050	RX01397	26.86
1476	4/18/2023	43	AU144R	DI Trucking LLC	WC-10	Bayshore Soil Management	E07040051	RX01398	28.8
1477	4/18/2023	49	AW907K	DI Trucking LLC	WC-10	Bayshore Soil Management	E07040052	RX01399	27.44
1478	4/18/2023	11	AW399D	DI Trucking LLC	WC-10	Bayshore Soil Management	E07040053	RX01400	25.98
1479	4/19/2023	3	AX489Z	WP Trucking	WC-31	Bayshore Soil Management	E07040054	RX01401	27.7
1480	4/19/2023	1	AX532Z	G. Gomez Trucking	WC-15	Bayshore Soil Management	E07040055	RX01402	28.1
1481	4/19/2023	2	AW256P	WP Trucking	WC-15	Bayshore Soil Management	E07040056	RX01402	30.15
1482	4/20/2023	6	AR175A	Ojeda	WC-15	Bayshore Soil Management	E07040057	RX01403	28.7
1483	4/20/2023	84	AY659A	JRE	WC-14	Bayshore Soil Management	E07040058	RX01404	30.97
1484	4/20/2023	3	AU692P	Cabrera	WC-11	Bayshore Soil Management	E07040059	RX01405	30.13
1485	4/20/2023	2	AU750G	Ojeda	WC-11	Bayshore Soil Management	E07040060	RX01406	29.04
1486	4/20/2023	6	AR175A	Ojeda	WC-31	Bayshore Soil Management	E07040061	RX01407	29.64
1487	4/20/2023	4	AW442G	Ojeda	WC-15	Bayshore Soil Management	E07040062	RX01407	29.87
1488	4/25/2023	2	AU750G	Ojeda	WC-11	Bayshore Soil Management	E07040063	RX01408	33.69
1489	4/25/2023	8	AU514L	Cabrera	WC-11	Bayshore Soil Management	E07040064	RX01409	30.36
1490	4/25/2023	1	AX845D	Ojeda	WC-11	Bayshore Soil Management	E07040065	RX01410	34.67
1491	4/25/2023	4	AW442G	Ojeda	WC-15	Bayshore Soil Management	E07040066	RX01411	31.87
1492	4/25/2023	2	AY183C	Cabrera	WC-15	Bayshore Soil Management	E07040067	RX01412	35.12
1493	4/25/2023	20	AY792A	Cabrera	WC-11	Bayshore Soil Management	E07040068	RX01413	35.08
1494	4/27/2023	8	AW220S	AVB	WC-15	Bayshore Soil Management	E07040069	RX01414	31.11
1495	4/27/2023	84	AY659A	JRE	WC-15	Bayshore Soil Management	E07040070	RX01415	31.78
1496	4/27/2023	8	AX845D	Cabrera	WC-15	Bayshore Soil Management	E07040071	RX01416	30.68
1497	4/27/2023	10	AX182F	AVB	WC-11	Bayshore Soil Management	E07040072	RX01417	32.27
1498	4/27/2023	4	AU442G	Ojeda	WC-11	Bayshore Soil Management	E07040073	RX01418	31.79
1499	4/27/2023	2	AU750G	Ojeda	WC-11	Bayshore Soil Management	E07040074	RX01419	31.26
1500	4/27/2023	8	AW220S	AVB	WC-15	Bayshore Soil Management	E07040076	RX01420	29.3
1501	4/28/2023	4	AW442G	Ojeda	WC-27	Bayshore Soil Management	E07040077	RX01420	30.49
1502	4/28/2023	2	AU250G	Ojeda	WC-27	Bayshore Soil Management	E07040078	RX01419	34.04
1503	5/2/2023	3	AU629p	Cabrera	WC-15	Bayshore Soil Management	E07040079	RX01421	29.68
1504	5/2/2023	7	AW473P	Cabrera	WC-15	Bayshore Soil Management	E07040080	RX01422	29.19
1505	5/3/2023	3	AU518M	AVB	WC-15	Bayshore Soil Management	E07040081	RX01423	30.12
1506	5/3/2023	6	AW454B	AVB	WC-15	Bayshore Soil Management	E07040082	RX01424	29.62
1507	5/3/2023	6	AW454B	AVB	WC-15	Bayshore Soil Management	E07040082	RX01425	27.99
1508	5/5/2023	2	AU750G	W. Ojeda & Sons	WC-19	Bayshore Soil Management	E07040084	RX01426	32.15
1509	5/5/2023	4	AW442G	W. Ojeda & Sons	WC-19	Bayshore Soil Management	E07040085	RX01427	32.18

Number	Date	Truck No	Plate No	Truck Company	Grid	Facility	Manifest No	Roux Manifest No.	Weight (tons)
1510	5/5/2023	1	AX845D	W. Ojeda & Sons	WC-19	Bayshore Soil Management	E0704086	RX01428	30.54
1511	5/23/2023	4	AX117P	DI Trucking LLC	WC-27	Bayshore Soil Management	E0704087	RX01428	28.97
1512	5/23/2023	18	AW660X	DI Trucking LLC	WC-27	Bayshore Soil Management	E0704088	RX01429	28.8
1513	5/23/2023	4	AX117P	DI Trucking LLC	WC-27	Bayshore Soil Management	E0704089	RX01430	28.95
1514	5/23/2023	80	AW8334	Mendes	WC-27	Bayshore Soil Management	E0704090	RX01431	31.87
1515	5/23/2023	800	AT558B	Mendes	WC-27	Bayshore Soil Management	E0704091	RX01431	29.66
1516	5/23/2023	84	AW654G	Mendes	WC-27	Bayshore Soil Management	E0704092	RX01432	32.48
1517	5/23/2023	38	AU743M	DI Trucking LLC	WC-27	Bayshore Soil Management	E0704093	RX01433	30.42
1518	5/24/2023	49	AW907K	DI Trucking LLC	WC-07	Bayshore Soil Management	E0704094	RX01434	29.73
1519	5/24/2023	37	AU742M	DI Trucking LLC	WC-07	Bayshore Soil Management	E0704095	RX01435	29.19
1520	5/24/2023	49	AW907K	DI Trucking LLC	WC-07	Bayshore Soil Management	E0704096	RX01436	28.15
1521	5/24/2023	37	AU742M	DI Trucking LLC	WC-07	Bayshore Soil Management	E0704075	RX01437	30.67
1522	5/25/2023	24	AU100F	Cabrera	WC-07	Bayshore Soil Management	E0704097	RX01438	31.36
1523	5/25/2023	11	AY770F	Cabrera	WC-27	Bayshore Soil Management	E0704098	RX01439	28.73
1524	5/25/2023	3	AU692P	Cabrera	WC-23	Bayshore Soil Management	E0704099	RX01440	30.25
1525	5/25/2023	1	AU742M	Cabrera	WC-23	Bayshore Soil Management	E0704100	RX01441	31.04
1526	5/25/2023	24	AU100F	Cabrera	WC-27	Bayshore Soil Management	E0704101	RX01441	27.38
1527	5/25/2023	1	AY896L	Cabrera	WC-04	Bayshore Soil Management	E0704106	RX01442	27.27
1528	5/25/2023	3	AU692P	Cabrera	WC-07	Bayshore Soil Management	E0704102	RX01442	31
1529	5/25/2023	11	AY770F	Cabrera	WC-04	Bayshore Soil Management	E0704103	RX01443	28.36
1530	5/26/2023	13	AW401D	DI Trucking LLC	WC-27	Bayshore Soil Management	E0704104	RX01443	25.29
1531	5/26/2023	8	AW406E	DI Trucking LLC	WC-27	Bayshore Soil Management	E0704105	RX01444	27.09
1532	5/26/2023	3	AX401W	DI Trucking LLC	WC-27	Bayshore Soil Management	E0704107	RX01445	25.87
1533	5/31/2023	22	AX121P	DI Trucking LLC	WC-03	Atlantic County Utilities	0013093	RX01456	27.66
1534	5/31/2023	4	AX117P	DI Trucking LLC	WC-03	Atlantic County Utilities	0013094	RX01457	27.34
1535	5/31/2023	48	AW906K	DI Trucking LLC	WC-03	Atlantic County Utilities	0013095	RX01458	28.27
1536	5/31/2023	23	AX122P	DI Trucking LLC	WC-04	Atlantic County Utilities	0013096	RX01459	29.25
1537	5/31/2023	13	AW401D	DI Trucking LLC	WC-04	Atlantic County Utilities	0013072	RX01460	29.21
1538	6/2/2023	30	AY713E	DI Trucking LLC	WC-03	Atlantic County Utilities	0013073	RX01461	30.32
1539	6/2/2023	25	AX540W	DI Trucking LLC	WC-03	Atlantic County Utilities	0013074	RX01462	29.18
1540	6/2/2023	37	AU742M	DI Trucking LLC	WC-03	Atlantic County Utilities	0013075	RX01463	26.09
1541	6/2/2023	3	AX401W	DI Trucking LLC	WC-03	Atlantic County Utilities	0013076	RX01464	26.95
1542	6/2/2023	8	AW406E	DI Trucking LLC	WC-04	Atlantic County Utilities	0013077	RX01465	30.09
1543	6/2/2023	14	AW407E	DI Trucking LLC	WC-04	Atlantic County Utilities	0013078	RX01466	28.24
1544	6/2/2023	21	AX120P	DI Trucking LLC	WC-04	Atlantic County Utilities	0013079	RX01467	27.79
1545	6/2/2023	1	AY320F	DI Trucking LLC	WC-04	Atlantic County Utilities	0013084	RX01468	28.35
1546	6/5/2023	11	AW399D	DI Trucking LLC	WC-04	Atlantic County Utilities	0013185	RX01469	29.86
1547	6/5/2023	46	AW408E	DI Trucking LLC	WC-04	Atlantic County Utilities	0013186	RX01470	28.27
1548	6/5/2023	19	AW661X	DI Trucking LLC	WC-04	Atlantic County Utilities	0013187	RX01471	27.36
1549	6/6/2023	44	AX117P	DI Trucking LLC	WC-04	Atlantic County Utilities	0013188	RX01472	29
1550	6/6/2023	22	AX121P	DI Trucking LLC	WC-04	Atlantic County Utilities	0013189	RX01473	28.94
1551	6/6/2023	48	AW906K	DI Trucking LLC	WC-04	Atlantic County Utilities	0013190	RX01474	29.54
1552	6/6/2023	07	AR713H	DI Trucking LLC	WC-04	Atlantic County Utilities	0013191	RX01475	28.39
1553	6/7/2023	46	AW408E	DI Trucking LLC	WC-04	Atlantic County Utilities	0013192	RX01476	31.9
1554	6/7/2023	18	AW660X	DI Trucking LLC	WC-04	Atlantic County Utilities	0013193	RX01477	31.36
1555	6/7/2023	19	AW661X	DI Trucking LLC	WC-04	Atlantic County Utilities	0013194	RX01478	31.24

Notes Utilized Throughout Tables

Soil Tables

J - Estimated value

J+ - Estimated value, high bias

J- - Estimated value, low bias

P - The RPD between the results for the two columns exceeds the method-specified criteria

RPD - Relative Percent Difference

R - Sample results rejected by validator

U - The analyte was analyzed for, but was not detected above the level of the associated reported quantitation limit

UJ - Analyte was not detected. The associated reported quantitation limit is an estimate

ft bls - Feet below land surface

FD - Duplicate sample

NA - Compound was not analyzed for by laboratory

mg/kg - Milligrams per kilogram

ng/g - Nanograms per gram

NYSDEC - New York State Department of Environmental Conservation

SCO - Soil Cleanup Objectives

-- No SCO available

Bold data indicates that parameter was detected above the NYSDEC Part 375 Unrestricted Use SCO

Shaded data indicates that parameter was detected above the NYSDEC Part 375 Restricted Residential SCO

Per- and Polyfluoroalkyl Substances (PFAS)

GV - Guidance Values

EMPC - The results do not meet all criteria for a confirmed identification. The quantitative value represents the Estimated Maximum Possible Concentration of the analyte in the sample

Bold data indicates that parameter exceeded the NYSDEC Unrestricted Use Guidance Values

Shaded data indicates that parameter exceeded the NYSDEC Restricted Residential Guidance Values

TCLP Tables

mg/L - Milligrams per liter

USEPA - United States Environmental Protection Agency

TCLP - Toxicity Characteristic Leaching Procedure

USEPA Regulatory Levels - United States Environmental Protection

Agency Limits for RCRA Characteristic Waste for Toxicity

RCRA - Resource Conservation and Recovery Act

Bold - Parameter was detected above USEPA Regulatory Levels

Groundwater Tables

J - Estimated Value

U - The analyte was analyzed for, but was not detected above the level of the associated reported quantitation limit

R - Sample results rejected by validator

µg/L - Micrograms per liter

NYSDEC - New York State Department of Environmental Conservation

AWQSGVs - Ambient Water-Quality Standards and Guidance Values

-- No NYSDEC AWQSGV available

Bold data indicates that parameter was detected above the NYSDEC AWQSGVs

Table 4. Summary of Volatile Organic Compounds in Endpoint Soil Samples, 2-33 50th Avenue, Long Island City, New York

				Sample Designation:				
				EP-1	EP-2	EP-3	EP-4	EP-4
				11/29/2022	11/28/2022	11/29/2022	11/29/2022	11/29/2022
				13 - 15	13 - 15	9 - 11	9 - 11	11 - 13
				N	N	N	N	N
				Normal Sample or Field Duplicate:				
Parameter	NYSDEC Part 375 Unrestricted Use SCO	NYSDEC Part 375 Restricted Residential SCO	Units					
1,1,1,2-Tetrachloroethane	--	--	MG/KG	0.00064 U	0.00061 U	0.00062 U	0.00062 U	0.00057 U
1,1,1-Trichloroethane (TCA)	0.68	100	MG/KG	0.00064 U	0.00061 U	0.00062 U	0.00062 U	0.00057 U
1,1,2,2-Tetrachloroethane	--	--	MG/KG	0.00064 U	0.00061 U	0.00062 U	0.00062 U	0.00057 U
1,1,2-Trichloroethane	--	--	MG/KG	0.0013 U	0.0012 U	0.0012 U	0.0012 U	0.0011 U
1,1-Dichloroethane	0.27	26	MG/KG	0.0013 U	0.0012 U	0.0012 U	0.0012 U	0.0011 U
1,1-Dichloroethene	0.33	100	MG/KG	0.0013 U	0.0012 U	0.0012 U	0.0012 U	0.0011 U
1,1-Dichloropropene	--	--	MG/KG	0.00064 U	0.00061 U	0.00062 U	0.00062 U	0.00057 U
1,2,3-Trichlorobenzene	--	--	MG/KG	0.0026 U	0.0024 U	0.0025 U	0.0025 U	0.0023 U
1,2,3-Trichloropropane	--	--	MG/KG	0.0026 U	0.0024 U	0.0025 U	0.0025 U	0.0023 U
1,2,4,5-Tetramethylbenzene	--	--	MG/KG	0.00044 J	0.0024 U	0.042	0.0063	0.0026
1,2,4-Trichlorobenzene	--	--	MG/KG	0.0026 U	0.0024 U	0.0025 U	0.0025 U	0.0023 U
1,2,4-Trimethylbenzene	3.6	52	MG/KG	0.0012 J	0.0024 U	0.01	0.0063	0.0027
1,2-Dibromo-3-Chloropropane	--	--	MG/KG	0.0038 U	0.0036 U	0.0037 U	0.0037 U	0.0034 U
1,2-Dibromoethane (Ethylene Dibromide)	--	--	MG/KG	0.0013 U	0.0012 U	0.0012 U	0.0012 U	0.0011 U
1,2-Dichlorobenzene	1.1	100	MG/KG	0.0026 U	0.0024 U	0.0025 U	0.0025 U	0.0023 U
1,2-Dichloroethane	0.02	3.1	MG/KG	0.0013 U	0.0012 U	0.0012 U	0.0012 U	0.0011 U
1,2-Dichloropropane	--	--	MG/KG	0.0013 U	0.0012 U	0.0012 U	0.0012 U	0.0011 U
1,3,5-Trimethylbenzene (Mesitylene)	8.4	52	MG/KG	0.00027 J	0.0024 U	0.0014 J	0.0016 J	0.00069 J
1,3-Dichlorobenzene	2.4	49	MG/KG	0.0026 U	0.0024 U	0.0025 U	0.0025 U	0.0023 U
1,3-Dichloropropane	--	--	MG/KG	0.0026 U	0.0024 U	0.0025 U	0.0025 U	0.0023 U
1,4-Dichlorobenzene	1.8	13	MG/KG	0.0026 U	0.0024 U	0.0025 U	0.0025 U	0.0023 U
1,4-Diethyl Benzene	--	--	MG/KG	0.0026 U	0.0024 U	0.011	0.0025 U	0.00029 J
1,4-Dioxane (P-Dioxane)	0.1	13	MG/KG	0.1 U	0.097 U	0.099 U	0.1 U	0.092 U
2,2-Dichloropropane	--	--	MG/KG	0.0026 U	0.0024 U	0.0025 U	0.0025 U	0.0023 U
2-Chlorotoluene	--	--	MG/KG	0.0026 U	0.0024 U	0.0025 U	0.0025 U	0.0023 U
2-Hexanone	--	--	MG/KG	0.013 U	0.012 U	0.012 U	0.012 U	0.011 U
4-Chlorotoluene	--	--	MG/KG	0.0026 U	0.0024 U	0.0025 U	0.0025 U	0.0023 U
4-Ethyltoluene	--	--	MG/KG	0.0026 U	0.0024 U	0.00069 J	0.0012 J	0.00069 J
Acetone	0.05	100	MG/KG	0.033	0.028	0.049	0.018	0.046
Acrylonitrile	--	--	MG/KG	0.0051 U	0.0048 U	0.005 U	0.005 U	0.0046 U
Benzene	0.06	4.8	MG/KG	0.00064 U	0.00061 U	0.0007	0.22	0.12
Bromobenzene	--	--	MG/KG	0.0026 U	0.0024 U	0.0025 U	0.0025 U	0.0023 U

Table 4. Summary of Volatile Organic Compounds in Endpoint Soil Samples, 2-33 50th Avenue, Long Island City, New York

				Sample Designation:				
				EP-1	EP-2	EP-3	EP-4	EP-4
				11/29/2022	11/28/2022	11/29/2022	11/29/2022	11/29/2022
				13 - 15	13 - 15	9 - 11	9 - 11	11 - 13
				Normal Sample or Field Duplicate:				
				N	N	N	N	N
Parameter	NYSDEC Part 375 Unrestricted Use SCO	NYSDEC Part 375 Restricted Residential SCO	Units					
Bromochloromethane	--	--	MG/KG	0.0026 U	0.0024 U	0.0025 U	0.0025 U	0.0023 U
Bromodichloromethane	--	--	MG/KG	0.00064 U	0.00061 U	0.00062 U	0.00062 U	0.00057 U
Bromoform	--	--	MG/KG	0.0051 U	0.0048 U	0.005 U	0.005 U	0.0046 U
Bromomethane	--	--	MG/KG	0.0026 U	0.0024 U	0.0025 U	0.0025 U	0.0023 U
Carbon Disulfide	--	--	MG/KG	0.011 J	0.0056 J	0.018	0.024	0.011 U
Carbon Tetrachloride	0.76	2.4	MG/KG	0.0013 U	0.0012 U	0.0012 U	0.0012 U	0.0011 U
Chlorobenzene	1.1	100	MG/KG	0.00064 U	0.00061 U	0.00062 U	0.00062 U	0.00057 U
Chloroethane	--	--	MG/KG	0.0026 U	0.0024 U	0.0025 U	0.0025 U	0.0023 U
Chloroform	0.37	49	MG/KG	0.0019 U	0.0018 U	0.0019 U	0.0019 U	0.0017 U
Chloromethane	--	--	MG/KG	0.0051 U	0.0048 U	0.005 U	0.005 U	0.0046 U
Cis-1,2-Dichloroethylene	0.25	100	MG/KG	0.0013 U	0.0012 U	0.0012 U	0.0012 U	0.0011 U
Cis-1,3-Dichloropropene	--	--	MG/KG	0.00064 U	0.00061 U	0.00062 U	0.00062 U	0.00057 U
Cymene	--	--	MG/KG	0.0013 U	0.0012 U	0.0067	0.0012 U	0.00026 J
Dibromochloromethane	--	--	MG/KG	0.0013 U	0.0012 U	0.0012 U	0.0012 U	0.0011 U
Dibromomethane	--	--	MG/KG	0.0026 U	0.0024 U	0.0025 U	0.0025 U	0.0023 U
Dichlorodifluoromethane	--	--	MG/KG	0.013 U	0.012 U	0.012 U	0.012 U	0.011 U
Dichloroethylenes	--	--	MG/KG	0.0013 U	0.0012 U	0.0012 U	0.0012 U	0.0011 U
Diethyl Ether (Ethyl Ether)	--	--	MG/KG	0.0026 U	0.0024 U	0.0025 U	0.0025 U	0.0023 U
Ethylbenzene	1	41	MG/KG	0.00018 J	0.0012 U	0.00089 J	0.023	0.0064
Hexachlorobutadiene	--	--	MG/KG	0.0051 U	0.0048 U	0.005 U	0.005 U	0.0046 U
Isopropylbenzene (Cumene)	--	--	MG/KG	0.001 J	0.00019 J	0.004	0.031	0.0014
m,p-Xylene	--	--	MG/KG	0.0033	0.0012 J	0.0031	0.0074	0.0042
Methyl Ethyl Ketone (2-Butanone)	0.12	100	MG/KG	0.0066 J	0.01 J	0.015	0.0039 J	0.0061 J
Methyl Isobutyl Ketone (4-Methyl-2-Pentanone)	--	--	MG/KG	0.013 U	0.012 U	0.012 U	0.012 U	0.011 U
Methylene Chloride	0.05	100	MG/KG	0.0064 U	0.0061 U	0.0062 U	0.0062 U	0.0057 U
Naphthalene	12	100	MG/KG	0.0026 J	0.0048 U	0.018	0.022	0.11
N-Butylbenzene	12	100	MG/KG	0.0013 U	0.0012 U	0.0081	0.0012 U	0.0011 U
N-Propylbenzene	3.9	100	MG/KG	0.00036 J	0.0012 U	0.0083	0.015	0.00096 J
O-Xylene (1,2-Dimethylbenzene)	--	--	MG/KG	0.0023	0.0012 U	0.0041	0.0039	0.0019
Sec-Butylbenzene	11	100	MG/KG	0.00019 J	0.0012 U	0.0074	0.0039	0.00048 J
Styrene	--	--	MG/KG	0.0013 U	0.0012 U	0.0012 U	0.0012 U	0.0011 U
T-Butylbenzene	5.9	100	MG/KG	0.00047 J	0.00019 J	0.0035	0.001 J	0.0023 U

Table 4. Summary of Volatile Organic Compounds in Endpoint Soil Samples, 2-33 50th Avenue, Long Island City, New York

				Sample Designation:	EP-1	EP-2	EP-3	EP-4	EP-4
				Sample Date:	11/29/2022	11/28/2022	11/29/2022	11/29/2022	11/29/2022
				Sample Depth (ft bls):	13 - 15	13 - 15	9 - 11	9 - 11	11 - 13
				Normal Sample or Field Duplicate:	N	N	N	N	N
Parameter	NYSDEC Part 375 Unrestricted Use SCO	NYSDEC Part 375 Restricted Residential SCO	Units						
Tert-Butyl Methyl Ether	0.93	100	MG/KG	0.0026 U	0.0024 U	0.0025 U	0.0025 U	0.0023 U	
Tetrachloroethylene (PCE)	1.3	19	MG/KG	0.00064 U	0.00061 U	0.00062 U	0.00062 U	0.00057 U	
Toluene	0.7	100	MG/KG	0.0013 U	0.0012 U	0.0012 U	0.0032	0.002	
Total, 1,3-Dichloropropene (Cis And Trans)	--	--	MG/KG	0.00064 U	0.00061 U	0.00062 U	0.00062 U	0.00057 U	
Trans-1,2-Dichloroethene	0.19	100	MG/KG	0.0019 U	0.0018 U	0.0019 U	0.0019 U	0.0017 U	
Trans-1,3-Dichloropropene	--	--	MG/KG	0.0013 U	0.0012 U	0.0012 U	0.0012 U	0.0011 U	
Trans-1,4-Dichloro-2-Butene	--	--	MG/KG	0.0064 U	0.0061 U	0.0062 U	0.0062 U	0.0057 U	
Trichloroethylene (TCE)	0.47	21	MG/KG	0.00064 U	0.00061 U	0.00062 U	0.00062 U	0.00057 U	
Trichlorofluoromethane	--	--	MG/KG	0.0051 U	0.0048 U	0.005 U	0.005 U	0.0046 U	
Vinyl Acetate	--	--	MG/KG	0.013 U	0.012 U	0.012 U	0.012 U	0.011 U	
Vinyl Chloride	0.02	0.9	MG/KG	0.0013 U	0.0012 U	0.0012 U	0.0012 U	0.0011 U	
Xylenes	0.26	100	MG/KG	0.0056	0.0012 J	0.0072	0.011	0.0061	

Table 4. Summary of Volatile Organic Compounds in Endpoint Soil Samples, 2-33 50th Avenue, Long Island City, New York

				Sample Designation:				
				EP-4	EP-4	EP-4	EP-4	EP-5
				12/08/2022	02/08/2023	02/08/2023	02/09/2023	11/29/2022
				13 - 15	14 - 16	15 - 17	16 - 18	6 - 8
				N	N	N	N	N
				Normal Sample or Field Duplicate:				
Parameter	NYSDEC Part 375 Unrestricted Use SCO	NYSDEC Part 375 Restricted Residential SCO	Units					
1,1,1,2-Tetrachloroethane	--	--	MG/KG	0.00068 U	0.0007 U	0.00069 U	0.00068 U	0.061 U
1,1,1-Trichloroethane (TCA)	0.68	100	MG/KG	0.00068 U	0.0007 U	0.00069 U	0.00068 U	0.061 U
1,1,2,2-Tetrachloroethane	--	--	MG/KG	0.00068 U	0.0007 U	0.00069 U	0.00068 U	0.061 U
1,1,2-Trichloroethane	--	--	MG/KG	0.0014 U	0.0014 U	0.0014 U	0.0014 U	0.12 U
1,1-Dichloroethane	0.27	26	MG/KG	0.0014 U	0.0014 U	0.0014 U	0.0014 U	0.12 U
1,1-Dichloroethene	0.33	100	MG/KG	0.0014 U	0.0014 U	0.0014 U	0.0014 U	0.12 U
1,1-Dichloropropene	--	--	MG/KG	0.00068 U	0.0007 U	0.00069 U	0.00068 U	0.061 U
1,2,3-Trichlorobenzene	--	--	MG/KG	0.0027 U	0.0028 U	0.0028 U	0.0027 U	0.24 U
1,2,3-Trichloropropane	--	--	MG/KG	0.0027 U	0.0028 U	0.0028 U	0.0027 U	0.24 U
1,2,4,5-Tetramethylbenzene	--	--	MG/KG	0.038	0.0052	0.028	0.055	7.8
1,2,4-Trichlorobenzene	--	--	MG/KG	0.0027 U	0.0028 U	0.0028 U	0.0027 U	0.24 U
1,2,4-Trimethylbenzene	3.6	52	MG/KG	0.034	0.0025 J	0.0075	0.049	0.58
1,2-Dibromo-3-Chloropropane	--	--	MG/KG	0.0041 U	0.0042 U	0.0041 U	0.0041 U	0.37 U
1,2-Dibromoethane (Ethylene Dibromide)	--	--	MG/KG	0.0014 U	0.0014 U	0.0014 U	0.0014 U	0.12 U
1,2-Dichlorobenzene	1.1	100	MG/KG	0.0027 U	0.0028 U	0.0028 U	0.0027 U	0.24 U
1,2-Dichloroethane	0.02	3.1	MG/KG	0.0014 U	0.0014 U	0.0014 U	0.0014 U	0.12 U
1,2-Dichloropropane	--	--	MG/KG	0.0014 U	0.0014 U	0.0014 U	0.0014 U	0.12 U
1,3,5-Trimethylbenzene (Mesitylene)	8.4	52	MG/KG	0.019	0.0012 J	0.0035	0.024	0.37
1,3-Dichlorobenzene	2.4	49	MG/KG	0.0027 U	0.0028 U	0.0028 U	0.0027 U	0.24 U
1,3-Dichloropropane	--	--	MG/KG	0.0027 U	0.0028 U	0.0028 U	0.0027 U	0.24 U
1,4-Dichlorobenzene	1.8	13	MG/KG	0.0027 U	0.0028 U	0.0028 U	0.0027 U	0.24 U
1,4-Diethyl Benzene	--	--	MG/KG	0.0045	0.0014 J	0.0052	0.01	1.2
1,4-Dioxane (P-Dioxane)	0.1	13	MG/KG	0.11 U	0.11 U	0.11 U	0.11 U	9.8 U
2,2-Dichloropropane	--	--	MG/KG	0.0027 U	0.0028 U	0.0028 U	0.0027 U	0.24 U
2-Chlorotoluene	--	--	MG/KG	0.0027 U	0.0028 U	0.0028 U	0.0027 U	0.24 U
2-Hexanone	--	--	MG/KG	0.014 U	0.014 U	0.014 U	0.014 U	1.2 U
4-Chlorotoluene	--	--	MG/KG	0.0027 U	0.0028 U	0.0028 U	0.0027 U	0.24 U
4-Ethyltoluene	--	--	MG/KG	0.012	0.0012 J	0.0027 J	0.018	0.22 J
Acetone	0.05	100	MG/KG	0.018	0.026	0.038	0.091	1.2 U
Acrylonitrile	--	--	MG/KG	0.0054 U	0.0056 U	0.0055 U	0.0054 U	0.49 U
Benzene	0.06	4.8	MG/KG	0.065	0.042	0.07	0.0096	0.037 J
Bromobenzene	--	--	MG/KG	0.0027 U	0.0028 U	0.0028 U	0.0027 U	0.24 U

Table 4. Summary of Volatile Organic Compounds in Endpoint Soil Samples, 2-33 50th Avenue, Long Island City, New York

				Sample Designation:				
				EP-4	EP-4	EP-4	EP-4	EP-5
				12/08/2022	02/08/2023	02/08/2023	02/09/2023	11/29/2022
				13 - 15	14 - 16	15 - 17	16 - 18	6 - 8
				N	N	N	N	N
				Normal Sample or Field Duplicate:				
Parameter	NYSDEC Part 375 Unrestricted Use SCO	NYSDEC Part 375 Restricted Residential SCO	Units					
Bromochloromethane	--	--	MG/KG	0.0027 U	0.0028 U	0.0028 U	0.0027 U	0.24 U
Bromodichloromethane	--	--	MG/KG	0.00068 U	0.0007 U	0.00069 U	0.00068 U	0.061 U
Bromoform	--	--	MG/KG	0.0054 U	0.0056 U	0.0055 U	0.0054 U	0.49 U
Bromomethane	--	--	MG/KG	0.0027 U	0.0028 U	0.0028 U	0.0027 U	0.24 U
Carbon Disulfide	--	--	MG/KG	0.014 U	0.014 U	0.014 U	0.014 U	1.2 U
Carbon Tetrachloride	0.76	2.4	MG/KG	0.0014 U	0.0014 U	0.0014 U	0.0014 U	0.12 U
Chlorobenzene	1.1	100	MG/KG	0.00068 U	0.0007 U	0.00069 U	0.0013	0.061 U
Chloroethane	--	--	MG/KG	0.0027 U	0.0028 U	0.0028 U	0.0027 U	0.24 U
Chloroform	0.37	49	MG/KG	0.002 U	0.0021 U	0.0021 U	0.002 U	0.18 U
Chloromethane	--	--	MG/KG	0.0054 U	0.0056 U	0.0055 U	0.0054 U	0.49 U
Cis-1,2-Dichloroethylene	0.25	100	MG/KG	0.0014 U	0.0014 U	0.0014 U	0.0014 U	0.12 U
Cis-1,3-Dichloropropene	--	--	MG/KG	0.00068 U	0.0007 U	0.00069 U	0.00068 U	0.061 U
Cymene	--	--	MG/KG	0.0083	0.00083 J	0.0069	0.032	1.6
Dibromochloromethane	--	--	MG/KG	0.0014 U	0.0014 U	0.0014 U	0.0014 U	0.12 U
Dibromomethane	--	--	MG/KG	0.0027 U	0.0028 U	0.0028 U	0.0027 U	0.24 U
Dichlorodifluoromethane	--	--	MG/KG	0.014 U	0.014 U	0.014 U	0.014 U	1.2 U
Dichloroethylenes	--	--	MG/KG	0.0014 U	0.0014 U	0.0014 U	0.0014 U	0.12 U
Diethyl Ether (Ethyl Ether)	--	--	MG/KG	0.0027 U	0.0028 U	0.0028 U	0.0027 U	0.24 U
Ethylbenzene	1	41	MG/KG	0.013	0.0066	0.0035	0.0054	0.018 J
Hexachlorobutadiene	--	--	MG/KG	0.0054 U	0.0056 U	0.0055 U	0.0054 U	0.49 U
Isopropylbenzene (Cumene)	--	--	MG/KG	0.006	0.0039	0.005	0.012	0.016 J
m,p-Xylene	--	--	MG/KG	0.047	0.0086	0.011	0.059	0.27
Methyl Ethyl Ketone (2-Butanone)	0.12	100	MG/KG	0.014 U	0.0034 J	0.014 U	0.0096 J	1.2 U
Methyl Isobutyl Ketone (4-Methyl-2-Pentanone)	--	--	MG/KG	0.014 U	0.014 U	0.014 U	0.014 U	1.2 U
Methylene Chloride	0.05	100	MG/KG	0.0068 U	0.007 U	0.0069 U	0.0068 U	0.61 U
Naphthalene	12	100	MG/KG	1.3	0.015	0.12	0.14 J	4.3
N-Butylbenzene	12	100	MG/KG	0.0041	0.0015	0.005	0.01	0.28
N-Propylbenzene	3.9	100	MG/KG	0.0044	0.0029	0.0043	0.012	0.12 U
O-Xylene (1,2-Dimethylbenzene)	--	--	MG/KG	0.027	0.0033	0.0047	0.027	0.19
Sec-Butylbenzene	11	100	MG/KG	0.0048	0.0024	0.0082	0.017	0.33
Styrene	--	--	MG/KG	0.00055 J	0.0014 U	0.00057 J	0.0041	0.12 U
T-Butylbenzene	5.9	100	MG/KG	0.0016 J	0.00065 J	0.0026 J	0.0062	0.32

Table 4. Summary of Volatile Organic Compounds in Endpoint Soil Samples, 2-33 50th Avenue, Long Island City, New York

				Sample Designation:	EP-4	EP-4	EP-4	EP-4	EP-5
				Sample Date:	12/08/2022	02/08/2023	02/08/2023	02/09/2023	11/29/2022
				Sample Depth (ft bls):	13 - 15	14 - 16	15 - 17	16 - 18	6 - 8
				Normal Sample or Field Duplicate:	N	N	N	N	N
Parameter	NYSDEC Part 375 Unrestricted Use SCO	NYSDEC Part 375 Restricted Residential SCO	Units						
Tert-Butyl Methyl Ether	0.93	100	MG/KG	0.0027 U	0.0028 U	0.0028 U	0.0027 U	0.24 U	
Tetrachloroethylene (PCE)	1.3	19	MG/KG	0.00068 U	0.0007 U	0.00069 U	0.00068 U	0.061 U	
Toluene	0.7	100	MG/KG	0.014	0.004	0.0078	0.025	0.1 J	
Total, 1,3-Dichloropropene (Cis And Trans)	--	--	MG/KG	0.00068 U	0.0007 U	0.00069 U	0.00068 U	0.061 U	
Trans-1,2-Dichloroethene	0.19	100	MG/KG	0.002 U	0.0021 U	0.0021 U	0.002 U	0.18 U	
Trans-1,3-Dichloropropene	--	--	MG/KG	0.0014 U	0.0014 U	0.0014 U	0.0014 U	0.12 U	
Trans-1,4-Dichloro-2-Butene	--	--	MG/KG	0.0068 U	0.007 U	0.0069 U	0.0068 U	0.61 U	
Trichloroethylene (TCE)	0.47	21	MG/KG	0.00068 U	0.0007 U	0.00069 U	0.00068 U	0.061 U	
Trichlorofluoromethane	--	--	MG/KG	0.0054 U	0.0056 U	0.0055 U	0.0054 U	0.49 U	
Vinyl Acetate	--	--	MG/KG	0.014 U	0.014 U	0.014 U	0.014 U	1.2 U	
Vinyl Chloride	0.02	0.9	MG/KG	0.0014 U	0.0014 U	0.0014 U	0.0014 U	0.12 U	
Xylenes	0.26	100	MG/KG	0.074	0.012	0.016	0.086	0.46	

Table 4. Summary of Volatile Organic Compounds in Endpoint Soil Samples, 2-33 50th Avenue, Long Island City, New York

				Sample Designation:				
				EP-5	EP-5	EP-6	EP-7	EP-7
				11/29/2022	12/08/2022	11/08/2022	12/01/2022	12/01/2022
				8 - 10	10 - 12	11 - 13	6 - 8	8 - 10
				N	N	N	N	N
				Normal Sample or Field Duplicate:				
Parameter	NYSDEC Part 375 Unrestricted Use SCO	NYSDEC Part 375 Restricted Residential SCO	Units					
1,1,1,2-Tetrachloroethane	--	--	MG/KG	0.34 U	0.032 U	0.69 U	0.00065 U	0.00063 U
1,1,1-Trichloroethane (TCA)	0.68	100	MG/KG	0.34 U	0.032 U	0.69 U	0.00065 U	0.00063 U
1,1,2,2-Tetrachloroethane	--	--	MG/KG	0.34 U	0.032 U	0.69 U	0.00065 U	0.00063 U
1,1,2-Trichloroethane	--	--	MG/KG	0.68 U	0.064 U	1.4 U	0.0013 U	0.0013 U
1,1-Dichloroethane	0.27	26	MG/KG	0.68 U	0.064 U	1.4 U	0.0013 U	0.0013 U
1,1-Dichloroethene	0.33	100	MG/KG	0.68 U	0.064 U	1.4 U	0.0013 U	0.0013 U
1,1-Dichloropropene	--	--	MG/KG	0.34 U	0.032 U	0.69 U	0.00065 U	0.00063 U
1,2,3-Trichlorobenzene	--	--	MG/KG	1.4 U	0.13 U	2.8 U	0.0026 U	0.0025 U
1,2,3-Trichloropropane	--	--	MG/KG	1.4 U	0.13 U	2.8 U	0.0026 U	0.0025 U
1,2,4,5-Tetramethylbenzene	--	--	MG/KG	13	2.2	11	0.0025 J	0.0025 U
1,2,4-Trichlorobenzene	--	--	MG/KG	1.4 U	0.13 U	2.8 U	0.0026 U	0.0025 U
1,2,4-Trimethylbenzene	3.6	52	MG/KG	1.4 U	0.13 U	2.8 U	0.0026 U	0.0025 U
1,2-Dibromo-3-Chloropropane	--	--	MG/KG	2 U	0.19 U	4.1 U	0.0039 U	0.0038 U
1,2-Dibromoethane (Ethylene Dibromide)	--	--	MG/KG	0.68 U	0.064 U	1.4 U	0.0013 U	0.0013 U
1,2-Dichlorobenzene	1.1	100	MG/KG	1.4 U	0.13 U	2.8 U	0.0026 U	0.0025 U
1,2-Dichloroethane	0.02	3.1	MG/KG	0.68 U	0.064 U	1.4 U	0.0013 U	0.0013 U
1,2-Dichloropropane	--	--	MG/KG	0.68 U	0.064 U	1.4 U	0.0013 U	0.0013 U
1,3,5-Trimethylbenzene (Mesitylene)	8.4	52	MG/KG	1.4 U	0.13 U	2.8 U	0.0026 U	0.0025 U
1,3-Dichlorobenzene	2.4	49	MG/KG	1.4 U	0.13 U	2.8 U	0.0026 U	0.0025 U
1,3-Dichloropropane	--	--	MG/KG	1.4 U	0.13 U	2.8 U	0.0026 U	0.0025 U
1,4-Dichlorobenzene	1.8	13	MG/KG	1.4 U	0.13 U	2.8 U	0.0026 U	0.0025 U
1,4-Diethyl Benzene	--	--	MG/KG	4.2	0.69	2.2 J	0.00062 J	0.0025 U
1,4-Dioxane (P-Dioxane)	0.1	13	MG/KG	55 U	5.1 U	110 U	0.1 U	0.1 U
2,2-Dichloropropane	--	--	MG/KG	1.4 U	0.13 U	2.8 U	0.0026 U	0.0025 U
2-Chlorotoluene	--	--	MG/KG	1.4 U	0.13 U	2.8 U	0.0026 U	0.0025 U
2-Hexanone	--	--	MG/KG	6.8 U	0.64 U	14 U	0.013 U	0.013 U
4-Chlorotoluene	--	--	MG/KG	1.4 U	0.13 U	2.8 U	0.0026 U	0.0025 U
4-Ethyltoluene	--	--	MG/KG	1.4 U	0.13 U	2.8 U	0.0026 U	0.0025 U
Acetone	0.05	100	MG/KG	6.8 U	0.64 U	14 U	0.0066 J	0.013 U
Acrylonitrile	--	--	MG/KG	2.7 U	0.25 U	5.5 U	0.0052 U	0.005 U
Benzene	0.06	4.8	MG/KG	0.28 J	0.032 U	0.69 U	0.00065 U	0.00063 U
Bromobenzene	--	--	MG/KG	1.4 U	0.13 U	2.8 U	0.0026 U	0.0025 U

Table 4. Summary of Volatile Organic Compounds in Endpoint Soil Samples, 2-33 50th Avenue, Long Island City, New York

				Sample Designation:	EP-5	EP-5	EP-6	EP-7	EP-7
				Sample Date:	11/29/2022	12/08/2022	11/08/2022	12/01/2022	12/01/2022
				Sample Depth (ft bls):	8 - 10	10 - 12	11 - 13	6 - 8	8 - 10
				Normal Sample or Field Duplicate:	N	N	N	N	N
Parameter	NYSDEC Part 375 Unrestricted Use SCO	NYSDEC Part 375 Restricted Residential SCO	Units						
Bromochloromethane	--	--	MG/KG	1.4 U	0.13 U	2.8 U	0.0026 U	0.0025 U	
Bromodichloromethane	--	--	MG/KG	0.34 U	0.032 U	0.69 U	0.00065 U	0.00063 U	
Bromoform	--	--	MG/KG	2.7 U	0.25 U	5.5 U	0.0052 U	0.005 U	
Bromomethane	--	--	MG/KG	1.4 U	0.13 U	2.8 U	0.0026 U	0.0025 U	
Carbon Disulfide	--	--	MG/KG	6.8 U	0.64 U	14 U	0.013 U	0.013 U	
Carbon Tetrachloride	0.76	2.4	MG/KG	0.68 U	0.064 U	1.4 U	0.0013 U	0.0013 U	
Chlorobenzene	1.1	100	MG/KG	0.34 U	0.032 U	0.69 U	0.00065 U	0.00063 U	
Chloroethane	--	--	MG/KG	1.4 U	0.13 U	2.8 U	0.0026 U	0.0025 U	
Chloroform	0.37	49	MG/KG	1 U	0.096 U	2.1 U	0.0019 U	0.0019 U	
Chloromethane	--	--	MG/KG	2.7 U	0.25 U	5.5 U	0.0052 U	0.005 U	
Cis-1,2-Dichloroethylene	0.25	100	MG/KG	0.68 U	0.064 U	1.4 U	0.0013 U	0.0013 U	
Cis-1,3-Dichloropropene	--	--	MG/KG	0.34 U	0.032 U	0.69 U	0.00065 U	0.00063 U	
Cymene	--	--	MG/KG	0.68 U	0.064 U	1.4 U	0.00066 J	0.00019 J	
Dibromochloromethane	--	--	MG/KG	0.68 U	0.064 U	1.4 U	0.0013 U	0.0013 U	
Dibromomethane	--	--	MG/KG	1.4 U	0.13 U	2.8 U	0.0026 U	0.0025 U	
Dichlorodifluoromethane	--	--	MG/KG	6.8 U	0.64 U	14 U	0.013 U	0.013 U	
Dichloroethylenes	--	--	MG/KG	0.68 U	0.064 U	1.4 U	0.0013 U	0.0013 U	
Diethyl Ether (Ethyl Ether)	--	--	MG/KG	1.4 U	0.13 U	2.8 U	0.0026 U	0.0025 U	
Ethylbenzene	1	41	MG/KG	0.68 U	0.064 U	1.4 U	0.0013 U	0.0013 U	
Hexachlorobutadiene	--	--	MG/KG	2.7 U	0.25 U	5.5 U	0.0052 U	0.005 U	
Isopropylbenzene (Cumene)	--	--	MG/KG	6.4	0.73	1.4 U	0.0013 U	0.0013 U	
m,p-Xylene	--	--	MG/KG	1.4 U	0.13 U	2.8 U	0.0026 U	0.0025 U	
Methyl Ethyl Ketone (2-Butanone)	0.12	100	MG/KG	6.8 U	0.64 U	14 U	0.013 U	0.013 U	
Methyl Isobutyl Ketone (4-Methyl-2-Pentanone)	--	--	MG/KG	6.8 U	0.64 U	14 U	0.013 U	0.013 U	
Methylene Chloride	0.05	100	MG/KG	3.4 U	0.32 U	6.9 U	0.0065 U	0.0063 U	
Naphthalene	12	100	MG/KG	1.5 J	0.13 J	5.5 U	0.0018 J	0.005 U	
N-Butylbenzene	12	100	MG/KG	8.6	1.3	1.4 U	0.0013	0.0013 U	
N-Propylbenzene	3.9	100	MG/KG	14	1.6	1.4 U	0.0013 U	0.0013 U	
O-Xylene (1,2-Dimethylbenzene)	--	--	MG/KG	0.68 U	0.064 U	1.4 U	0.0013 U	0.0013 U	
Sec-Butylbenzene	11	100	MG/KG	12	1.8	0.35 J	0.00021 J	0.0013 U	
Styrene	--	--	MG/KG	0.68 U	0.064 U	1.4 U	0.0013 U	0.0013 U	
T-Butylbenzene	5.9	100	MG/KG	2	0.24	1.2 J	0.0026 U	0.0025 U	

Table 4. Summary of Volatile Organic Compounds in Endpoint Soil Samples, 2-33 50th Avenue, Long Island City, New York

				Sample Designation:	EP-5	EP-5	EP-6	EP-7	EP-7
				Sample Date:	11/29/2022	12/08/2022	11/08/2022	12/01/2022	12/01/2022
				Sample Depth (ft bls):	8 - 10	10 - 12	11 - 13	6 - 8	8 - 10
				Normal Sample or Field Duplicate:	N	N	N	N	N
Parameter	NYSDEC Part 375 Unrestricted Use SCO	NYSDEC Part 375 Restricted Residential SCO	Units						
Tert-Butyl Methyl Ether	0.93	100	MG/KG	1.4 U	0.13 U	2.8 U	0.0026 U	0.0025 U	
Tetrachloroethylene (PCE)	1.3	19	MG/KG	0.34 U	0.032 U	0.69 U	0.00065 U	0.00063 U	
Toluene	0.7	100	MG/KG	0.37 J	0.064 U	1.4 U	0.0013 U	0.0013 U	
Total, 1,3-Dichloropropene (Cis And Trans)	--	--	MG/KG	0.34 U	0.032 U	0.69 U	0.00065 U	0.00063 U	
Trans-1,2-Dichloroethene	0.19	100	MG/KG	1 U	0.096 U	2.1 U	0.0019 U	0.0019 U	
Trans-1,3-Dichloropropene	--	--	MG/KG	0.68 U	0.064 U	1.4 U	0.0013 U	0.0013 U	
Trans-1,4-Dichloro-2-Butene	--	--	MG/KG	3.4 U	0.32 U	6.9 U	0.0065 U	0.0063 U	
Trichloroethylene (TCE)	0.47	21	MG/KG	0.34 U	0.032 U	0.69 U	0.00065 U	0.00063 U	
Trichlorofluoromethane	--	--	MG/KG	2.7 U	0.25 U	5.5 U	0.0052 U	0.005 U	
Vinyl Acetate	--	--	MG/KG	6.8 U	0.64 U	14 U	0.013 U	0.013 U	
Vinyl Chloride	0.02	0.9	MG/KG	0.68 U	0.064 U	1.4 U	0.0013 U	0.0013 U	
Xylenes	0.26	100	MG/KG	0.68 U	0.064 U	1.4 U	0.0013 U	0.0013 U	

Table 4. Summary of Volatile Organic Compounds in Endpoint Soil Samples, 2-33 50th Avenue, Long Island City, New York

				Sample Designation:	EP-8	EP-9	EP-9	EP-9	EP-10
				Sample Date:	10/20/2022	12/01/2022	12/01/2022	12/01/2022	10/20/2022
				Sample Depth (ft bls):	10 - 12	9 - 11	11 - 13	11 - 13	9 - 11
				Normal Sample or Field Duplicate:	N	N	N	FD	N
Parameter	NYSDEC Part 375 Unrestricted Use SCO	NYSDEC Part 375 Restricted Residential SCO	Units						
1,1,1,2-Tetrachloroethane	--	--	MG/KG	0.00064 U	0.00086 U	0.00059 U	0.0008 U	0.00076 U	
1,1,1-Trichloroethane (TCA)	0.68	100	MG/KG	0.00064 U	0.00086 U	0.00059 U	0.0008 U	0.00076 U	
1,1,2,2-Tetrachloroethane	--	--	MG/KG	0.00064 U	0.00086 U	0.00059 U	0.0008 U	0.00076 U	
1,1,2-Trichloroethane	--	--	MG/KG	0.0013 U	0.0017 U	0.0012 U	0.0016 U	0.0015 U	
1,1-Dichloroethane	0.27	26	MG/KG	0.0013 U	0.0017 U	0.0012 U	0.0016 U	0.0015 U	
1,1-Dichloroethene	0.33	100	MG/KG	0.0013 U	0.0017 U	0.0012 U	0.0016 U	0.0015 U	
1,1-Dichloropropene	--	--	MG/KG	0.00064 U	0.00086 U	0.00059 U	0.0008 U	0.00076 U	
1,2,3-Trichlorobenzene	--	--	MG/KG	0.0026 U	0.0034 U	0.0023 U	0.0032 U	0.003 U	
1,2,3-Trichloropropane	--	--	MG/KG	0.0026 U	0.0034 U	0.0023 U	0.0032 U	0.003 U	
1,2,4,5-Tetramethylbenzene	--	--	MG/KG	0.01	0.0034 U	0.00086 J	0.0032 U	0.032	
1,2,4-Trichlorobenzene	--	--	MG/KG	0.0026 U	0.0034 U	0.0023 U	0.0032 U	0.003 U	
1,2,4-Trimethylbenzene	3.6	52	MG/KG	0.0026 U	0.0063	0.0026	0.001 J	0.00067 J	
1,2-Dibromo-3-Chloropropane	--	--	MG/KG	0.0038 U	0.0052 U	0.0035 U	0.0048 U	0.0046 U	
1,2-Dibromoethane (Ethylene Dibromide)	--	--	MG/KG	0.0013 U	0.0017 U	0.0012 U	0.0016 U	0.0015 U	
1,2-Dichlorobenzene	1.1	100	MG/KG	0.0026 U	0.0034 U	0.0023 U	0.0032 U	0.003 U	
1,2-Dichloroethane	0.02	3.1	MG/KG	0.0013 U	0.0017 U	0.0012 U	0.0016 U	0.0015 U	
1,2-Dichloropropane	--	--	MG/KG	0.0013 U	0.0017 U	0.0012 U	0.0016 U	0.0015 U	
1,3,5-Trimethylbenzene (Mesitylene)	8.4	52	MG/KG	0.00027 J	0.032	0.0027	0.0021 J	0.0012 J	
1,3-Dichlorobenzene	2.4	49	MG/KG	0.0026 U	0.0034 U	0.0023 U	0.0032 U	0.003 U	
1,3-Dichloropropane	--	--	MG/KG	0.0026 U	0.0034 U	0.0023 U	0.0032 U	0.003 U	
1,4-Dichlorobenzene	1.8	13	MG/KG	0.0026 U	0.0034 U	0.0023 U	0.0032 U	0.003 U	
1,4-Diethyl Benzene	--	--	MG/KG	0.0022 J	0.0034 U	0.0023 U	0.0032 U	0.0038	
1,4-Dioxane (P-Dioxane)	0.1	13	MG/KG	0.1 U	0.14 U	0.094 U	0.13 U	0.12 U	
2,2-Dichloropropane	--	--	MG/KG	0.0026 U	0.0034 U	0.0023 U	0.0032 U	0.003 U	
2-Chlorotoluene	--	--	MG/KG	0.0026 U	0.0034 U	0.0023 U	0.0032 U	0.003 U	
2-Hexanone	--	--	MG/KG	0.013 U	0.017 U	0.012 U	0.016 U	0.015 U	
4-Chlorotoluene	--	--	MG/KG	0.0026 U	0.0034 U	0.0023 U	0.0032 U	0.003 U	
4-Ethyltoluene	--	--	MG/KG	0.0026 U	0.0046	0.0014 J	0.0032 U	0.003 U	
Acetone	0.05	100	MG/KG	0.0088 J	0.015 J	0.007 J	0.016	0.015 U	
Acrylonitrile	--	--	MG/KG	0.0051 U	0.0069 U	0.0047 U	0.0064 U	0.0061 U	
Benzene	0.06	4.8	MG/KG	0.00064 U	0.00086 U	0.00059 U	0.0008 U	0.00034 J	
Bromobenzene	--	--	MG/KG	0.0026 U	0.0034 U	0.0023 U	0.0032 U	0.003 U	

Table 4. Summary of Volatile Organic Compounds in Endpoint Soil Samples, 2-33 50th Avenue, Long Island City, New York

				Sample Designation:				
				EP-8	EP-9	EP-9	EP-9	EP-10
				10/20/2022	12/01/2022	12/01/2022	12/01/2022	10/20/2022
				10 - 12	9 - 11	11 - 13	11 - 13	9 - 11
				N	N	N	FD	N
				Normal Sample or Field Duplicate:				
Parameter	NYSDEC Part 375 Unrestricted Use SCO	NYSDEC Part 375 Restricted Residential SCO	Units					
Bromochloromethane	--	--	MG/KG	0.0026 U	0.0034 U	0.0023 U	0.0032 U	0.003 U
Bromodichloromethane	--	--	MG/KG	0.00064 U	0.00086 U	0.00059 U	0.0008 U	0.00076 U
Bromoform	--	--	MG/KG	0.0051 U	0.0069 U	0.0047 U	0.0064 U	0.0061 U
Bromomethane	--	--	MG/KG	0.0026 U	0.0034 U	0.0023 U	0.0032 U	0.003 U
Carbon Disulfide	--	--	MG/KG	0.013 U	0.017 U	0.012 U	0.016 U	0.015 U
Carbon Tetrachloride	0.76	2.4	MG/KG	0.0013 U	0.0017 U	0.0012 U	0.0016 U	0.0015 U
Chlorobenzene	1.1	100	MG/KG	0.00064 U	0.00086 U	0.00059 U	0.0008 U	0.00076 U
Chloroethane	--	--	MG/KG	0.0026 U	0.0034 U	0.0023 U	0.0032 U	0.003 U
Chloroform	0.37	49	MG/KG	0.0019 U	0.0026 U	0.0018 U	0.0024 U	0.0023 U
Chloromethane	--	--	MG/KG	0.0051 U	0.0069 U	0.0047 U	0.0064 U	0.0061 U
Cis-1,2-Dichloroethylene	0.25	100	MG/KG	0.0013 U	0.0017 U	0.0012 U	0.0016 U	0.0015 U
Cis-1,3-Dichloropropene	--	--	MG/KG	0.00064 U	0.00086 U	0.00059 U	0.0008 U	0.00076 U
Cymene	--	--	MG/KG	0.00025 J	0.044	0.0043	0.0029	0.0024
Dibromochloromethane	--	--	MG/KG	0.0013 U	0.0017 U	0.0012 U	0.0016 U	0.0015 U
Dibromomethane	--	--	MG/KG	0.0026 U	0.0034 U	0.0023 U	0.0032 U	0.003 U
Dichlorodifluoromethane	--	--	MG/KG	0.013 U	0.017 U	0.012 U	0.016 U	0.015 U
Dichloroethylenes	--	--	MG/KG	0.0013 U	0.0017 U	0.0012 U	0.0016 U	0.0015 U
Diethyl Ether (Ethyl Ether)	--	--	MG/KG	0.0026 U	0.0034 U	0.0023 U	0.0032 U	0.003 U
Ethylbenzene	1	41	MG/KG	0.0002 J	0.00025 J	0.00031 J	0.0016 U	0.00052 J
Hexachlorobutadiene	--	--	MG/KG	0.0051 U	0.0069 U	0.0047 U	0.0064 U	0.0061 U
Isopropylbenzene (Cumene)	--	--	MG/KG	0.0013 U	0.00036 J	0.00027 J	0.0016 U	0.0015 U
m,p-Xylene	--	--	MG/KG	0.0026 U	0.0034 U	0.0009 J	0.0032 U	0.003 U
Methyl Ethyl Ketone (2-Butanone)	0.12	100	MG/KG	0.0036 J	0.017 U	0.012 U	0.016 U	0.015 U
Methyl Isobutyl Ketone (4-Methyl-2-Pentanone)	--	--	MG/KG	0.013 U	0.017 U	0.012 U	0.016 U	0.015 U
Methylene Chloride	0.05	100	MG/KG	0.0064 U	0.0086 U	0.0059 U	0.008 U	0.0076 U
Naphthalene	12	100	MG/KG	0.0013 J	0.05	0.0048	0.0064 U	0.0059 J
N-Butylbenzene	12	100	MG/KG	0.0013 U	0.0017 U	0.00039 J	0.0016 U	0.00077 J
N-Propylbenzene	3.9	100	MG/KG	0.0013 U	0.0017 U	0.00054 J	0.0016 U	0.0015 U
O-Xylene (1,2-Dimethylbenzene)	--	--	MG/KG	0.0013 U	0.0041	0.00076 J	0.00053 J	0.00073 J
Sec-Butylbenzene	11	100	MG/KG	0.0013 U	0.0021	0.0005 J	0.00036 J	0.00058 J
Styrene	--	--	MG/KG	0.0013 U	0.0017 U	0.0012 U	0.0016 U	0.0015 U
T-Butylbenzene	5.9	100	MG/KG	0.0012 J	0.014	0.00054 J	0.0011 J	0.0026 J

Table 4. Summary of Volatile Organic Compounds in Endpoint Soil Samples, 2-33 50th Avenue, Long Island City, New York

				Sample Designation:	EP-8	EP-9	EP-9	EP-9	EP-10
				Sample Date:	10/20/2022	12/01/2022	12/01/2022	12/01/2022	10/20/2022
				Sample Depth (ft bls):	10 - 12	9 - 11	11 - 13	11 - 13	9 - 11
				Normal Sample or Field Duplicate:	N	N	N	FD	N
Parameter	NYSDEC Part 375 Unrestricted Use SCO	NYSDEC Part 375 Restricted Residential SCO	Units						
Tert-Butyl Methyl Ether	0.93	100	MG/KG	0.0026 U	0.0034 U	0.0023 U	0.0032 U	0.003 U	
Tetrachloroethylene (PCE)	1.3	19	MG/KG	0.00064 U	0.00069 J	0.00081	0.0008 U	0.00076 U	
Toluene	0.7	100	MG/KG	0.0013	0.0017 U	0.0012 U	0.0016 U	0.0019	
Total, 1,3-Dichloropropene (Cis And Trans)	--	--	MG/KG	0.00064 U	0.00086 U	0.00059 U	0.0008 U	0.00076 U	
Trans-1,2-Dichloroethene	0.19	100	MG/KG	0.0019 U	0.0026 U	0.0018 U	0.0024 U	0.0023 U	
Trans-1,3-Dichloropropene	--	--	MG/KG	0.0013 U	0.0017 U	0.0012 U	0.0016 U	0.0015 U	
Trans-1,4-Dichloro-2-Butene	--	--	MG/KG	0.0064 U	0.0086 U	0.0059 U	0.008 U	0.0076 U	
Trichloroethylene (TCE)	0.47	21	MG/KG	0.00064 U	0.00086 U	0.00059 U	0.0008 U	0.00076 U	
Trichlorofluoromethane	--	--	MG/KG	0.0051 U	0.0069 U	0.0047 U	0.0064 U	0.0061 U	
Vinyl Acetate	--	--	MG/KG	0.013 U	0.017 U	0.012 U	0.016 U	0.015 U	
Vinyl Chloride	0.02	0.9	MG/KG	0.0013 U	0.0017 U	0.0012 U	0.0016 U	0.0015 U	
Xylenes	0.26	100	MG/KG	0.0013 U	0.0041	0.0017 J	0.00053 J	0.00073 J	

Table 4. Summary of Volatile Organic Compounds in Endpoint Soil Samples, 2-33 50th Avenue, Long Island City, New York

				Sample Designation:	EP-10	EP-10	EP-11	EP-11	EP-11
				Sample Date:	10/20/2022	11/08/2022	10/20/2022	10/20/2022	10/20/2022
				Sample Depth (ft bls):	12 - 14	14 - 16	10 - 12	10 - 12	13 - 15
				Normal Sample or Field Duplicate:	N	N	N	FD	N
Parameter	NYSDEC Part 375 Unrestricted Use SCO	NYSDEC Part 375 Restricted Residential SCO	Units						
1,1,1,2-Tetrachloroethane	--	--	MG/KG	0.00064 U	0.00056 U	0.00059 U	0.00059 U	0.00064 U	
1,1,1-Trichloroethane (TCA)	0.68	100	MG/KG	0.00064 U	0.00056 U	0.00059 U	0.00059 U	0.00064 U	
1,1,2,2-Tetrachloroethane	--	--	MG/KG	0.00064 U	0.00056 U	0.00059 U	0.00059 U	0.00064 U	
1,1,2-Trichloroethane	--	--	MG/KG	0.0013 U	0.0011 U	0.0012 U	0.0012 U	0.0013 U	
1,1-Dichloroethane	0.27	26	MG/KG	0.0013 U	0.0011 U	0.0012 U	0.0012 U	0.0013 U	
1,1-Dichloroethene	0.33	100	MG/KG	0.0013 U	0.0011 U	0.0012 U	0.0012 U	0.0013 U	
1,1-Dichloropropene	--	--	MG/KG	0.00064 U	0.00056 U	0.00059 U	0.00059 U	0.00064 U	
1,2,3-Trichlorobenzene	--	--	MG/KG	0.0026 U	0.0022 U	0.0024 U	0.0024 U	0.0026 U	
1,2,3-Trichloropropane	--	--	MG/KG	0.0026 U	0.0022 U	0.0024 U	0.0024 U	0.0026 U	
1,2,4,5-Tetramethylbenzene	--	--	MG/KG	0.02	0.0022 U	0.0038	0.0029	0.0062	
1,2,4-Trichlorobenzene	--	--	MG/KG	0.0026 U	0.0022 U	0.0024 U	0.0024 U	0.0026 U	
1,2,4-Trimethylbenzene	3.6	52	MG/KG	0.00052 J	0.0022 U	0.00044 J	0.00092 J	0.00087 J	
1,2-Dibromo-3-Chloropropane	--	--	MG/KG	0.0038 U	0.0034 U	0.0036 U	0.0035 U	0.0039 U	
1,2-Dibromoethane (Ethylene Dibromide)	--	--	MG/KG	0.0013 U	0.0011 U	0.0012 U	0.0012 U	0.0013 U	
1,2-Dichlorobenzene	1.1	100	MG/KG	0.0026 U	0.0022 U	0.0024 U	0.0024 U	0.0026 U	
1,2-Dichloroethane	0.02	3.1	MG/KG	0.0013 U	0.0011 U	0.0012 U	0.0012 U	0.0013 U	
1,2-Dichloropropane	--	--	MG/KG	0.0013 U	0.0011 U	0.0012 U	0.0012 U	0.0013 U	
1,3,5-Trimethylbenzene (Mesitylene)	8.4	52	MG/KG	0.00076 J	0.0022 U	0.0007 J	0.0016 J	0.0016 J	
1,3-Dichlorobenzene	2.4	49	MG/KG	0.0026 U	0.0022 U	0.0024 U	0.0024 U	0.0026 U	
1,3-Dichloropropane	--	--	MG/KG	0.0026 U	0.0022 U	0.0024 U	0.0024 U	0.0026 U	
1,4-Dichlorobenzene	1.8	13	MG/KG	0.0026 U	0.0022 U	0.0024 U	0.0024 U	0.0026 U	
1,4-Diethyl Benzene	--	--	MG/KG	0.0027	0.0022 U	0.00056 J	0.0024 U	0.0009 J	
1,4-Dioxane (P-Dioxane)	0.1	13	MG/KG	0.1 U	0.09 U	0.095 U	0.094 U	0.1 U	
2,2-Dichloropropane	--	--	MG/KG	0.0026 U	0.0022 U	0.0024 U	0.0024 U	0.0026 U	
2-Chlorotoluene	--	--	MG/KG	0.0026 U	0.0022 U	0.0024 U	0.0024 U	0.0026 U	
2-Hexanone	--	--	MG/KG	0.013 U	0.011 U	0.012 U	0.012 U	0.013 U	
4-Chlorotoluene	--	--	MG/KG	0.0026 U	0.0022 U	0.0024 U	0.0024 U	0.0026 U	
4-Ethyltoluene	--	--	MG/KG	0.0026 U	0.0022 U	0.0024 U	0.0024 U	0.00057 J	
Acetone	0.05	100	MG/KG	0.013 U	0.027	0.012 U	0.012 U	0.013 U	
Acrylonitrile	--	--	MG/KG	0.0051 U	0.0045 U	0.0047 U	0.0047 U	0.0052 U	
Benzene	0.06	4.8	MG/KG	0.00064 U	0.00056 U	0.00059 U	0.00059 U	0.00064 U	
Bromobenzene	--	--	MG/KG	0.0026 U	0.0022 U	0.0024 U	0.0024 U	0.0026 U	

Table 4. Summary of Volatile Organic Compounds in Endpoint Soil Samples, 2-33 50th Avenue, Long Island City, New York

				Sample Designation:	EP-10	EP-10	EP-11	EP-11	EP-11
				Sample Date:	10/20/2022	11/08/2022	10/20/2022	10/20/2022	10/20/2022
				Sample Depth (ft bls):	12 - 14	14 - 16	10 - 12	10 - 12	13 - 15
				Normal Sample or Field Duplicate:	N	N	N	FD	N
Parameter	NYSDEC Part 375 Unrestricted Use SCO	NYSDEC Part 375 Restricted Residential SCO	Units						
Bromochloromethane	--	--	MG/KG	0.0026 U	0.0022 U	0.0024 U	0.0024 U	0.0026 U	
Bromodichloromethane	--	--	MG/KG	0.00064 U	0.00056 U	0.00059 U	0.00059 U	0.00064 U	
Bromoform	--	--	MG/KG	0.0051 U	0.0045 U	0.0047 U	0.0047 U	0.0052 U	
Bromomethane	--	--	MG/KG	0.0026 U	0.0022 U	0.0024 U	0.0024 U	0.0026 U	
Carbon Disulfide	--	--	MG/KG	0.012 J	0.011 U	0.012 U	0.012 U	0.013 U	
Carbon Tetrachloride	0.76	2.4	MG/KG	0.0013 U	0.0011 U	0.0012 U	0.0012 U	0.0013 U	
Chlorobenzene	1.1	100	MG/KG	0.00064 U	0.00056 U	0.00059 U	0.00059 U	0.00064 U	
Chloroethane	--	--	MG/KG	0.0026 U	0.0022 U	0.0024 U	0.0024 U	0.0026 U	
Chloroform	0.37	49	MG/KG	0.0019 U	0.0017 U	0.0018 U	0.0018 U	0.0019 U	
Chloromethane	--	--	MG/KG	0.0051 U	0.0045 U	0.0047 U	0.0047 U	0.0052 U	
Cis-1,2-Dichloroethylene	0.25	100	MG/KG	0.0013 U	0.0011 U	0.0012 U	0.0012 U	0.0013 U	
Cis-1,3-Dichloropropene	--	--	MG/KG	0.00064 U	0.00056 U	0.00059 U	0.00059 U	0.00064 U	
Cymene	--	--	MG/KG	0.0053	0.0011 U	0.00083 J	0.00087 J	0.0015	
Dibromochloromethane	--	--	MG/KG	0.0013 U	0.0011 U	0.0012 U	0.0012 U	0.0013 U	
Dibromomethane	--	--	MG/KG	0.0026 U	0.0022 U	0.0024 U	0.0024 U	0.0026 U	
Dichlorodifluoromethane	--	--	MG/KG	0.013 U	0.011 U	0.012 U	0.012 U	0.013 U	
Dichloroethylenes	--	--	MG/KG	0.0013 U	0.0011 U	0.0012 U	0.0012 U	0.0013 U	
Diethyl Ether (Ethyl Ether)	--	--	MG/KG	0.0026 U	0.0022 U	0.0024 U	0.0024 U	0.0026 U	
Ethylbenzene	1	41	MG/KG	0.00029 J	0.0011 U	0.00026 J	0.00032 J	0.00075 J	
Hexachlorobutadiene	--	--	MG/KG	0.0051 U	0.0045 U	0.0047 U	0.0047 U	0.0052 U	
Isopropylbenzene (Cumene)	--	--	MG/KG	0.0013 U	0.0011 U	0.0012 U	0.0012 U	0.0013 U	
m,p-Xylene	--	--	MG/KG	0.0026 U	0.0022 U	0.0024 U	0.0024 U	0.0026 U	
Methyl Ethyl Ketone (2-Butanone)	0.12	100	MG/KG	0.013 U	0.011 U	0.012 U	0.012 U	0.013 U	
Methyl Isobutyl Ketone (4-Methyl-2-Pentanone)	--	--	MG/KG	0.013 U	0.011 U	0.012 U	0.012 U	0.013 U	
Methylene Chloride	0.05	100	MG/KG	0.0064 U	0.0056 U	0.0059 U	0.0059 U	0.0064 U	
Naphthalene	12	100	MG/KG	0.0021 J	0.0045 U	0.0049	0.0043 J	0.0056	
N-Butylbenzene	12	100	MG/KG	0.0013 U	0.0011 U	0.0012 U	0.0012 U	0.0013 U	
N-Propylbenzene	3.9	100	MG/KG	0.0013 U	0.0011 U	0.0012 U	0.0012 U	0.0013 U	
O-Xylene (1,2-Dimethylbenzene)	--	--	MG/KG	0.0013 U	0.0011 U	0.0012 U	0.0012 U	0.00051 J	
Sec-Butylbenzene	11	100	MG/KG	0.00032 J	0.0011 U	0.0012 U	0.00028 J	0.0013 U	
Styrene	--	--	MG/KG	0.0013 U	0.0011 U	0.0012 U	0.0012 U	0.0013 U	
T-Butylbenzene	5.9	100	MG/KG	0.0032	0.0022 U	0.00074 J	0.00057 J	0.00091 J	

Table 4. Summary of Volatile Organic Compounds in Endpoint Soil Samples, 2-33 50th Avenue, Long Island City, New York

				Sample Designation:	EP-10	EP-10	EP-11	EP-11	EP-11
				Sample Date:	10/20/2022	11/08/2022	10/20/2022	10/20/2022	10/20/2022
				Sample Depth (ft bls):	12 - 14	14 - 16	10 - 12	10 - 12	13 - 15
				Normal Sample or Field Duplicate:	N	N	N	FD	N
Parameter	NYSDEC Part 375 Unrestricted Use SCO	NYSDEC Part 375 Restricted Residential SCO	Units						
Tert-Butyl Methyl Ether	0.93	100	MG/KG	0.0026 U	0.0022 U	0.0024 U	0.0024 U	0.0026 U	
Tetrachloroethylene (PCE)	1.3	19	MG/KG	0.00064 U	0.0019	0.00059 U	0.00059 U	0.00064 U	
Toluene	0.7	100	MG/KG	0.0017	0.0011 U	0.0012	0.0012	0.0016	
Total, 1,3-Dichloropropene (Cis And Trans)	--	--	MG/KG	0.00064 U	0.00056 U	0.00059 U	0.00059 U	0.00064 U	
Trans-1,2-Dichloroethene	0.19	100	MG/KG	0.0019 U	0.0017 U	0.0018 U	0.0018 U	0.0019 U	
Trans-1,3-Dichloropropene	--	--	MG/KG	0.0013 U	0.0011 U	0.0012 U	0.0012 U	0.0013 U	
Trans-1,4-Dichloro-2-Butene	--	--	MG/KG	0.0064 U	0.0056 U	0.0059 U	0.0059 U	0.0064 U	
Trichloroethylene (TCE)	0.47	21	MG/KG	0.00064 U	0.00056 U	0.00059 U	0.00059 U	0.00064 U	
Trichlorofluoromethane	--	--	MG/KG	0.0051 U	0.0045 U	0.0047 U	0.0047 U	0.0052 U	
Vinyl Acetate	--	--	MG/KG	0.013 U	0.011 U	0.012 U	0.012 U	0.013 U	
Vinyl Chloride	0.02	0.9	MG/KG	0.0013 U	0.0011 U	0.0012 U	0.0012 U	0.0013 U	
Xylenes	0.26	100	MG/KG	0.0013 U	0.0011 U	0.0012 U	0.0012 U	0.00051 J	

Table 4. Summary of Volatile Organic Compounds in Endpoint Soil Samples, 2-33 50th Avenue, Long Island City, New York

				Sample Designation:	EP-12	EP-12	EP-12	EP-13	EP-13
				Sample Date:	10/20/2022	10/20/2022	11/08/2022	12/01/2022	12/01/2022
				Sample Depth (ft bls):	9 - 11	12 - 14	14 - 16	12 - 14	14 - 16
				Normal Sample or Field Duplicate:	N	N	N	N	N
Parameter	NYSDEC Part 375 Unrestricted Use SCO	NYSDEC Part 375 Restricted Residential SCO	Units						
1,1,1,2-Tetrachloroethane	--	--	MG/KG	0.035 U	0.00061 U	0.00066 U	0.0012 U	0.00086 U	
1,1,1-Trichloroethane (TCA)	0.68	100	MG/KG	0.035 U	0.00061 U	0.00066 U	0.0012 U	0.00086 U	
1,1,2,2-Tetrachloroethane	--	--	MG/KG	0.035 U	0.00061 U	0.00066 U	0.0012 U	0.00086 U	
1,1,2-Trichloroethane	--	--	MG/KG	0.07 U	0.0012 U	0.0013 U	0.0024 U	0.0017 U	
1,1-Dichloroethane	0.27	26	MG/KG	0.07 U	0.0012 U	0.0013 U	0.0024 U	0.0017 U	
1,1-Dichloroethene	0.33	100	MG/KG	0.07 U	0.0012 U	0.0013 U	0.0024 U	0.0017 U	
1,1-Dichloropropene	--	--	MG/KG	0.035 U	0.00061 U	0.00066 U	0.0012 U	0.00086 U	
1,2,3-Trichlorobenzene	--	--	MG/KG	0.14 U	0.0024 U	0.0026 U	0.0048 U	0.0034 U	
1,2,3-Trichloropropane	--	--	MG/KG	0.14 U	0.0024 U	0.0026 U	0.0048 U	0.0034 U	
1,2,4,5-Tetramethylbenzene	--	--	MG/KG	0.091 J	0.003	0.0026 U	0.0048 U	0.0034 U	
1,2,4-Trichlorobenzene	--	--	MG/KG	0.14 U	0.0024 U	0.0026 U	0.0048 U	0.0034 U	
1,2,4-Trimethylbenzene	3.6	52	MG/KG	0.2	0.017	0.0026 U	0.0048 U	0.0034 U	
1,2-Dibromo-3-Chloropropane	--	--	MG/KG	0.21 U	0.0037 U	0.004 U	0.0072 U	0.0052 U	
1,2-Dibromoethane (Ethylene Dibromide)	--	--	MG/KG	0.07 U	0.0012 U	0.0013 U	0.0024 U	0.0017 U	
1,2-Dichlorobenzene	1.1	100	MG/KG	0.14 U	0.0024 U	0.0026 U	0.0048 U	0.0034 U	
1,2-Dichloroethane	0.02	3.1	MG/KG	0.07 U	0.0012 U	0.0013 U	0.0024 U	0.0017 U	
1,2-Dichloropropane	--	--	MG/KG	0.07 U	0.0012 U	0.0013 U	0.0024 U	0.0017 U	
1,3,5-Trimethylbenzene (Mesitylene)	8.4	52	MG/KG	0.14	0.012	0.0026 U	0.0048 U	0.0034 U	
1,3-Dichlorobenzene	2.4	49	MG/KG	0.14 U	0.0024 U	0.0026 U	0.0048 U	0.0034 U	
1,3-Dichloropropane	--	--	MG/KG	0.14 U	0.0024 U	0.0026 U	0.0048 U	0.0034 U	
1,4-Dichlorobenzene	1.8	13	MG/KG	0.14 U	0.0024 U	0.0026 U	0.0048 U	0.0034 U	
1,4-Diethyl Benzene	--	--	MG/KG	0.23	0.0024 U	0.0026 U	0.0048 U	0.0034 U	
1,4-Dioxane (P-Dioxane)	0.1	13	MG/KG	5.6 U	0.098 U	0.11 U	0.19 U	0.14 U	
2,2-Dichloropropane	--	--	MG/KG	0.14 U	0.0024 U	0.0026 U	0.0048 U	0.0034 U	
2-Chlorotoluene	--	--	MG/KG	0.14 U	0.0024 U	0.0026 U	0.0048 U	0.0034 U	
2-Hexanone	--	--	MG/KG	0.7 U	0.012 U	0.013 U	0.024 U	0.017 U	
4-Chlorotoluene	--	--	MG/KG	0.14 U	0.0024 U	0.0026 U	0.0048 U	0.0034 U	
4-Ethyltoluene	--	--	MG/KG	0.084 J	0.0024 U	0.0026 U	0.0048 U	0.0034 U	
Acetone	0.05	100	MG/KG	0.7 U	0.033	0.014	0.074	0.0099 J	
Acrylonitrile	--	--	MG/KG	0.28 U	0.0049 U	0.0053 U	0.0096 U	0.0069 U	
Benzene	0.06	4.8	MG/KG	0.035 U	0.00061 U	0.00066 U	0.0012 U	0.00086 U	
Bromobenzene	--	--	MG/KG	0.14 U	0.0024 U	0.0026 U	0.0048 U	0.0034 U	

Table 4. Summary of Volatile Organic Compounds in Endpoint Soil Samples, 2-33 50th Avenue, Long Island City, New York

				Sample Designation:	EP-12	EP-12	EP-12	EP-13	EP-13
				Sample Date:	10/20/2022	10/20/2022	11/08/2022	12/01/2022	12/01/2022
				Sample Depth (ft bls):	9 - 11	12 - 14	14 - 16	12 - 14	14 - 16
				Normal Sample or Field Duplicate:	N	N	N	N	N
Parameter	NYSDEC Part 375 Unrestricted Use SCO	NYSDEC Part 375 Restricted Residential SCO	Units						
Bromochloromethane	--	--	MG/KG	0.14 U	0.0024 U	0.0026 U	0.0048 U	0.0034 U	
Bromodichloromethane	--	--	MG/KG	0.035 U	0.00061 U	0.00066 U	0.0012 U	0.00086 U	
Bromoform	--	--	MG/KG	0.28 U	0.0049 U	0.0053 U	0.0096 U	0.0069 U	
Bromomethane	--	--	MG/KG	0.14 U	0.0024 U	0.0026 U	0.0048 U	0.0034 U	
Carbon Disulfide	--	--	MG/KG	0.7 U	0.012 U	0.013 U	0.015 J	0.014 J	
Carbon Tetrachloride	0.76	2.4	MG/KG	0.07 U	0.0012 U	0.0013 U	0.0024 U	0.0017 U	
Chlorobenzene	1.1	100	MG/KG	0.035 U	0.00061 U	0.00066 U	0.0012 U	0.00086 U	
Chloroethane	--	--	MG/KG	0.14 U	0.0024 U	0.0026 U	0.0048 U	0.0034 U	
Chloroform	0.37	49	MG/KG	0.1 U	0.0018 U	0.002 U	0.0036 U	0.0026 U	
Chloromethane	--	--	MG/KG	0.28 U	0.0049 U	0.0053 U	0.0096 U	0.0069 U	
Cis-1,2-Dichloroethylene	0.25	100	MG/KG	0.07 U	0.0012 U	0.0013 U	0.0024 U	0.0017 U	
Cis-1,3-Dichloropropene	--	--	MG/KG	0.035 U	0.00061 U	0.00066 U	0.0012 U	0.00086 U	
Cymene	--	--	MG/KG	6.2	2.4	0.00023 J	0.0024 U	0.0017 U	
Dibromochloromethane	--	--	MG/KG	0.07 U	0.0012 U	0.0013 U	0.0024 U	0.0017 U	
Dibromomethane	--	--	MG/KG	0.14 U	0.0024 U	0.0026 U	0.0048 U	0.0034 U	
Dichlorodifluoromethane	--	--	MG/KG	0.7 U	0.012 U	0.013 U	0.024 U	0.017 U	
Dichloroethylenes	--	--	MG/KG	0.07 U	0.0012 U	0.0013 U	0.0024 U	0.0017 U	
Diethyl Ether (Ethyl Ether)	--	--	MG/KG	0.14 U	0.0024 U	0.0026 U	0.0048 U	0.0034 U	
Ethylbenzene	1	41	MG/KG	0.037 J	0.0022	0.0013 U	0.0024 U	0.0017 U	
Hexachlorobutadiene	--	--	MG/KG	0.28 U	0.0049 U	0.0053 U	0.0096 U	0.0069 U	
Isopropylbenzene (Cumene)	--	--	MG/KG	0.01 J	0.0011 J	0.0013 U	0.00041 J	0.0017 U	
m,p-Xylene	--	--	MG/KG	0.072 J	0.012	0.0026 U	0.0048 U	0.0034 U	
Methyl Ethyl Ketone (2-Butanone)	0.12	100	MG/KG	0.7 U	0.0057 J	0.013 U	0.024	0.017 U	
Methyl Isobutyl Ketone (4-Methyl-2-Pentanone)	--	--	MG/KG	0.7 U	0.012 U	0.013 U	0.024 U	0.017 U	
Methylene Chloride	0.05	100	MG/KG	0.35 U	0.0061 U	0.0066 U	0.012 U	0.0086 U	
Naphthalene	12	100	MG/KG	2.2	1.4	0.0053 U	0.0096 U	0.0069 U	
N-Butylbenzene	12	100	MG/KG	0.054 J	0.00073 J	0.0013 U	0.0024 U	0.0017 U	
N-Propylbenzene	3.9	100	MG/KG	0.019 J	0.0014	0.0013 U	0.0024 U	0.0017 U	
O-Xylene (1,2-Dimethylbenzene)	--	--	MG/KG	0.035 J	0.0064	0.0013 U	0.0024 U	0.0017 U	
Sec-Butylbenzene	11	100	MG/KG	0.026 J	0.0016	0.0013 U	0.0024 U	0.0017 U	
Styrene	--	--	MG/KG	0.045 J	0.0012 U	0.0013 U	0.0024 U	0.0017 U	
T-Butylbenzene	5.9	100	MG/KG	0.018 J	0.0009 J	0.0026 U	0.0048 U	0.0034 U	

Table 4. Summary of Volatile Organic Compounds in Endpoint Soil Samples, 2-33 50th Avenue, Long Island City, New York

				Sample Designation:	EP-12	EP-12	EP-12	EP-13	EP-13
				Sample Date:	10/20/2022	10/20/2022	11/08/2022	12/01/2022	12/01/2022
				Sample Depth (ft bls):	9 - 11	12 - 14	14 - 16	12 - 14	14 - 16
				Normal Sample or Field Duplicate:	N	N	N	N	N
Parameter	NYSDEC Part 375 Unrestricted Use SCO	NYSDEC Part 375 Restricted Residential SCO	Units						
Tert-Butyl Methyl Ether	0.93	100	MG/KG	0.14 U	0.00081 J	0.0013 J	0.0048 U	0.0034 U	
Tetrachloroethylene (PCE)	1.3	19	MG/KG	0.035 U	0.00061 U	0.00066 U	0.0012 U	0.00086 U	
Toluene	0.7	100	MG/KG	0.07 U	0.0026	0.00092 J	0.0067	0.0017 U	
Total, 1,3-Dichloropropene (Cis And Trans)	--	--	MG/KG	0.035 U	0.00061 U	0.00066 U	0.0012 U	0.00086 U	
Trans-1,2-Dichloroethene	0.19	100	MG/KG	0.1 U	0.0018 U	0.002 U	0.0036 U	0.0026 U	
Trans-1,3-Dichloropropene	--	--	MG/KG	0.07 U	0.0012 U	0.0013 U	0.0024 U	0.0017 U	
Trans-1,4-Dichloro-2-Butene	--	--	MG/KG	0.35 U	0.0061 U	0.0066 U	0.012 U	0.0086 U	
Trichloroethylene (TCE)	0.47	21	MG/KG	0.035 U	0.00061 U	0.00066 U	0.0012 U	0.00086 U	
Trichlorofluoromethane	--	--	MG/KG	0.28 U	0.0049 U	0.0053 U	0.0096 U	0.0069 U	
Vinyl Acetate	--	--	MG/KG	0.7 U	0.012 U	0.013 U	0.024 U	0.017 U	
Vinyl Chloride	0.02	0.9	MG/KG	0.07 U	0.0012 U	0.0013 U	0.0024 U	0.0017 U	
Xylenes	0.26	100	MG/KG	0.11 J	0.018	0.0013 U	0.0024 U	0.0017 U	

Table 4. Summary of Volatile Organic Compounds in Endpoint Soil Samples, 2-33 50th Avenue, Long Island City, New York

Parameter	NYSDEC Part 375 Unrestricted Use SCO	NYSDEC Part 375 Restricted Residential SCO	Units	Sample Designation:	EP-14	EP-14	EP-14	EP-15	EP-16
				Sample Date:	10/20/2022	10/20/2022	11/08/2022	10/07/2022	10/07/2022
				Sample Depth (ft bls):	9 - 11	12 - 14	14 - 16	6 - 8	9 - 11
				Normal Sample or Field Duplicate:	N	N	N	N	N
1,1,1,2-Tetrachloroethane	--	--	MG/KG	0.038 U	0.033 U	0.00052 U	0.00083 U	0.0008 U	
1,1,1-Trichloroethane (TCA)	0.68	100	MG/KG	0.038 U	0.033 U	0.00052 U	0.00083 U	0.0008 U	
1,1,2,2-Tetrachloroethane	--	--	MG/KG	0.038 U	0.033 U	0.00052 U	0.00083 U	0.0008 U	
1,1,2-Trichloroethane	--	--	MG/KG	0.077 U	0.067 U	0.001 U	0.0017 U	0.0016 U	
1,1-Dichloroethane	0.27	26	MG/KG	0.077 U	0.067 U	0.001 U	0.0017 U	0.0016 U	
1,1-Dichloroethene	0.33	100	MG/KG	0.077 U	0.067 U	0.001 U	0.0017 U	0.0016 U	
1,1-Dichloropropene	--	--	MG/KG	0.038 U	0.033 U	0.00052 U	0.00083 U	0.0008 U	
1,2,3-Trichlorobenzene	--	--	MG/KG	0.15 U	0.13 U	0.0021 U	0.0033 U	0.0032 U	
1,2,3-Trichloropropane	--	--	MG/KG	0.15 U	0.13 U	0.0021 U	0.0033 U	0.0032 U	
1,2,4,5-Tetramethylbenzene	--	--	MG/KG	0.089 J	0.039 J	0.0021 U	0.0033 U	0.0032 U	
1,2,4-Trichlorobenzene	--	--	MG/KG	0.15 U	0.13 U	0.0021 U	0.0033 U	0.0032 U	
1,2,4-Trimethylbenzene	3.6	52	MG/KG	0.13 J	0.068 J	0.0021 U	0.0033 U	0.0032 U	
1,2-Dibromo-3-Chloropropane	--	--	MG/KG	0.23 U	0.2 U	0.0031 U	0.005 U	0.0048 U	
1,2-Dibromoethane (Ethylene Dibromide)	--	--	MG/KG	0.077 U	0.067 U	0.001 U	0.0017 U	0.0016 U	
1,2-Dichlorobenzene	1.1	100	MG/KG	0.15 U	0.13 U	0.0021 U	0.0033 U	0.0032 U	
1,2-Dichloroethane	0.02	3.1	MG/KG	0.077 U	0.067 U	0.001 U	0.0017 U	0.0016 U	
1,2-Dichloropropane	--	--	MG/KG	0.077 U	0.067 U	0.001 U	0.0017 U	0.0016 U	
1,3,5-Trimethylbenzene (Mesitylene)	8.4	52	MG/KG	0.092 J	0.05 J	0.0021 U	0.0033 U	0.0032 U	
1,3-Dichlorobenzene	2.4	49	MG/KG	0.15 U	0.13 U	0.0021 U	0.0033 U	0.0032 U	
1,3-Dichloropropane	--	--	MG/KG	0.15 U	0.13 U	0.0021 U	0.0033 U	0.0032 U	
1,4-Dichlorobenzene	1.8	13	MG/KG	0.15 U	0.13 U	0.0021 U	0.0033 U	0.0032 U	
1,4-Diethyl Benzene	--	--	MG/KG	0.13 J	0.075 J	0.0021 U	0.0033 U	0.0032 U	
1,4-Dioxane (P-Dioxane)	0.1	13	MG/KG	6.2 U	5.4 U	0.082 U	0.13 U	0.13 U	
2,2-Dichloropropane	--	--	MG/KG	0.15 U	0.13 U	0.0021 U	0.0033 U	0.0032 U	
2-Chlorotoluene	--	--	MG/KG	0.15 U	0.13 U	0.0021 U	0.0033 U	0.0032 U	
2-Hexanone	--	--	MG/KG	0.77 U	0.67 U	0.01 U	0.017 U	0.016 U	
4-Chlorotoluene	--	--	MG/KG	0.15 U	0.13 U	0.0021 U	0.0033 U	0.0032 U	
4-Ethyltoluene	--	--	MG/KG	0.06 J	0.031 J	0.0021 U	0.0033 U	0.0032 U	
Acetone	0.05	100	MG/KG	0.77 U	0.67 U	0.01	0.012 J	0.018	
Acrylonitrile	--	--	MG/KG	0.31 U	0.27 U	0.0041 U	0.0067 U	0.0064 U	
Benzene	0.06	4.8	MG/KG	0.038 U	0.033 U	0.00018 J	0.00083 U	0.0008 U	
Bromobenzene	--	--	MG/KG	0.15 U	0.13 U	0.0021 U	0.0033 U	0.0032 U	

Table 4. Summary of Volatile Organic Compounds in Endpoint Soil Samples, 2-33 50th Avenue, Long Island City, New York

				Sample Designation:	EP-14	EP-14	EP-14	EP-15	EP-16
				Sample Date:	10/20/2022	10/20/2022	11/08/2022	10/07/2022	10/07/2022
				Sample Depth (ft bls):	9 - 11	12 - 14	14 - 16	6 - 8	9 - 11
				Normal Sample or Field Duplicate:	N	N	N	N	N
Parameter	NYSDEC Part 375 Unrestricted Use SCO	NYSDEC Part 375 Restricted Residential SCO	Units						
Bromochloromethane	--	--	MG/KG	0.15 U	0.13 U	0.0021 U	0.0033 U	0.0032 U	
Bromodichloromethane	--	--	MG/KG	0.038 U	0.033 U	0.00052 U	0.00083 U	0.0008 U	
Bromoform	--	--	MG/KG	0.31 U	0.27 U	0.0041 U	0.0067 U	0.0064 U	
Bromomethane	--	--	MG/KG	0.15 U	0.13 U	0.0021 U	0.0033 U	0.0032 U	
Carbon Disulfide	--	--	MG/KG	0.77 U	0.67 U	0.01 U	0.017 U	0.016 U	
Carbon Tetrachloride	0.76	2.4	MG/KG	0.077 U	0.067 U	0.001 U	0.0017 U	0.0016 U	
Chlorobenzene	1.1	100	MG/KG	0.038 U	0.033 U	0.00052 U	0.00083 U	0.0008 U	
Chloroethane	--	--	MG/KG	0.15 U	0.13 U	0.0021 U	0.0033 U	0.0032 U	
Chloroform	0.37	49	MG/KG	0.12 U	0.1 U	0.0015 U	0.0025 U	0.0024 U	
Chloromethane	--	--	MG/KG	0.31 U	0.27 U	0.0041 U	0.0067 U	0.0064 U	
Cis-1,2-Dichloroethylene	0.25	100	MG/KG	0.077 U	0.067 U	0.001 U	0.0017 U	0.0016 U	
Cis-1,3-Dichloropropene	--	--	MG/KG	0.038 U	0.033 U	0.00052 U	0.00083 U	0.0008 U	
Cymene	--	--	MG/KG	6.8	4.2	0.01	0.0017 U	0.0016 U	
Dibromochloromethane	--	--	MG/KG	0.077 U	0.067 U	0.001 U	0.0017 U	0.0016 U	
Dibromomethane	--	--	MG/KG	0.15 U	0.13 U	0.0021 U	0.0033 U	0.0032 U	
Dichlorodifluoromethane	--	--	MG/KG	0.77 U	0.67 U	0.01 U	0.017 U	0.016 U	
Dichloroethylenes	--	--	MG/KG	0.077 U	0.067 U	0.001 U	0.0017 U	0.0016 U	
Diethyl Ether (Ethyl Ether)	--	--	MG/KG	0.15 U	0.13 U	0.0021 U	0.0033 U	0.0032 U	
Ethylbenzene	1	41	MG/KG	0.012 J	0.018 J	0.00018 J	0.0017 U	0.0005 J	
Hexachlorobutadiene	--	--	MG/KG	0.31 U	0.27 U	0.0041 U	0.0067 U	0.0064 U	
Isopropylbenzene (Cumene)	--	--	MG/KG	0.077 U	0.067 U	0.001 U	0.0017 U	0.0016 U	
m,p-Xylene	--	--	MG/KG	0.051 J	0.13 U	0.0021 U	0.00097 J	0.0032 U	
Methyl Ethyl Ketone (2-Butanone)	0.12	100	MG/KG	0.77 U	0.67 U	0.01 U	0.017 U	0.016 U	
Methyl Isobutyl Ketone (4-Methyl-2-Pentanone)	--	--	MG/KG	0.77 U	0.67 U	0.01 U	0.017 U	0.016 U	
Methylene Chloride	0.05	100	MG/KG	0.38 U	0.33 U	0.0052 U	0.0083 U	0.008 U	
Naphthalene	12	100	MG/KG	0.78	0.53	0.0041 U	0.0014 J	0.0034 J	
N-Butylbenzene	12	100	MG/KG	0.037 J	0.018 J	0.001 U	0.0017 U	0.0016 U	
N-Propylbenzene	3.9	100	MG/KG	0.013 J	0.067 U	0.001 U	0.0017 U	0.0016 U	
O-Xylene (1,2-Dimethylbenzene)	--	--	MG/KG	0.023 J	0.067 U	0.001 U	0.00082 J	0.00052 J	
Sec-Butylbenzene	11	100	MG/KG	0.024 J	0.067 U	0.001 U	0.0017 U	0.0016 U	
Styrene	--	--	MG/KG	0.077 U	0.042 J	0.001 U	0.0017 U	0.00034 J	
T-Butylbenzene	5.9	100	MG/KG	0.014 J	0.13 U	0.0021 U	0.0033 U	0.0032 U	

Table 4. Summary of Volatile Organic Compounds in Endpoint Soil Samples, 2-33 50th Avenue, Long Island City, New York

Parameter	NYSDEC Part 375 Unrestricted Use SCO	NYSDEC Part 375 Restricted Residential SCO	Units	Sample Designation:	EP-14	EP-14	EP-14	EP-15	EP-16
				Sample Date:	10/20/2022	10/20/2022	11/08/2022	10/07/2022	10/07/2022
				Sample Depth (ft bls):	9 - 11	12 - 14	14 - 16	6 - 8	9 - 11
				Normal Sample or Field Duplicate:	N	N	N	N	N
Tert-Butyl Methyl Ether	0.93	100	MG/KG	0.15 U	0.13 U	0.00029 J	0.0044	0.0032 U	
Tetrachloroethylene (PCE)	1.3	19	MG/KG	0.038 U	0.033 U	0.00052 U	0.00083 U	0.0008 U	
Toluene	0.7	100	MG/KG	0.077 U	0.067 U	0.0007 J	0.0034	0.0039	
Total, 1,3-Dichloropropene (Cis And Trans)	--	--	MG/KG	0.038 U	0.033 U	0.00052 U	0.00083 U	0.0008 U	
Trans-1,2-Dichloroethene	0.19	100	MG/KG	0.12 U	0.1 U	0.0015 U	0.0025 U	0.0024 U	
Trans-1,3-Dichloropropene	--	--	MG/KG	0.077 U	0.067 U	0.001 U	0.0017 U	0.0016 U	
Trans-1,4-Dichloro-2-Butene	--	--	MG/KG	0.38 U	0.33 U	0.0052 U	0.0083 U	0.008 U	
Trichloroethylene (TCE)	0.47	21	MG/KG	0.038 U	0.033 U	0.00052 U	0.00083 U	0.0008 U	
Trichlorofluoromethane	--	--	MG/KG	0.31 U	0.27 U	0.0041 U	0.0067 U	0.0064 U	
Vinyl Acetate	--	--	MG/KG	0.77 U	0.67 U	0.01 U	0.017 U	0.016 U	
Vinyl Chloride	0.02	0.9	MG/KG	0.077 U	0.067 U	0.001 U	0.0017 U	0.0016 U	
Xylenes	0.26	100	MG/KG	0.074 J	0.067 U	0.001 U	0.0018 J	0.00052 J	

Table 4. Summary of Volatile Organic Compounds in Endpoint Soil Samples, 2-33 50th Avenue, Long Island City, New York

				Sample Designation:	EP-17	EP-18	EP-18	EP-18	EP-19
				Sample Date:	10/07/2022	11/29/2022	11/29/2022	12/08/2022	10/07/2022
				Sample Depth (ft bls):	9 - 11	9 - 11	11 - 13	13 - 15	6 - 8
				Normal Sample or Field Duplicate:	N	N	N	N	N
Parameter	NYSDEC Part 375 Unrestricted Use SCO	NYSDEC Part 375 Restricted Residential SCO	Units						
1,1,1,2-Tetrachloroethane	--	--	MG/KG	0.00055 U	0.00082 U	0.00089 U	0.035 U	0.00061 U	
1,1,1-Trichloroethane (TCA)	0.68	100	MG/KG	0.00055 U	0.00082 U	0.00089 U	0.035 U	0.00061 U	
1,1,2,2-Tetrachloroethane	--	--	MG/KG	0.00055 U	0.00082 U	0.00089 U	0.035 U	0.00061 U	
1,1,2-Trichloroethane	--	--	MG/KG	0.0011 U	0.0016 U	0.0018 U	0.069 U	0.0012 U	
1,1-Dichloroethane	0.27	26	MG/KG	0.0011 U	0.0016 U	0.0018 U	0.069 U	0.0012 U	
1,1-Dichloroethene	0.33	100	MG/KG	0.0011 U	0.0016 U	0.0018 U	0.069 U	0.0012 U	
1,1-Dichloropropene	--	--	MG/KG	0.00055 U	0.00082 U	0.00089 U	0.035 U	0.00061 U	
1,2,3-Trichlorobenzene	--	--	MG/KG	0.0022 U	0.0033 U	0.0036 U	0.14 U	0.0024 U	
1,2,3-Trichloropropane	--	--	MG/KG	0.0022 U	0.0033 U	0.0036 U	0.14 U	0.0024 U	
1,2,4,5-Tetramethylbenzene	--	--	MG/KG	0.0022 U	0.0044	0.0036 U	0.042 J	0.0024 U	
1,2,4-Trichlorobenzene	--	--	MG/KG	0.0022 U	0.0033 U	0.0036 U	0.14 U	0.0024 U	
1,2,4-Trimethylbenzene	3.6	52	MG/KG	0.0022 U	0.016	0.0006 J	0.086 J	0.0024 U	
1,2-Dibromo-3-Chloropropane	--	--	MG/KG	0.0033 U	0.0049 U	0.0053 U	0.21 U	0.0036 U	
1,2-Dibromoethane (Ethylene Dibromide)	--	--	MG/KG	0.0011 U	0.0016 U	0.0018 U	0.069 U	0.0012 U	
1,2-Dichlorobenzene	1.1	100	MG/KG	0.0022 U	0.0033 U	0.0036 U	0.14 U	0.0024 U	
1,2-Dichloroethane	0.02	3.1	MG/KG	0.0011 U	0.0016 U	0.0018 U	0.069 U	0.0012 U	
1,2-Dichloropropane	--	--	MG/KG	0.0011 U	0.0016 U	0.0018 U	0.069 U	0.0012 U	
1,3,5-Trimethylbenzene (Mesitylene)	8.4	52	MG/KG	0.0022 U	0.0084	0.00049 J	0.058 J	0.0024 U	
1,3-Dichlorobenzene	2.4	49	MG/KG	0.0022 U	0.0033 U	0.0036 U	0.14 U	0.0024 U	
1,3-Dichloropropane	--	--	MG/KG	0.0022 U	0.0033 U	0.0036 U	0.14 U	0.0024 U	
1,4-Dichlorobenzene	1.8	13	MG/KG	0.0022 U	0.0033 U	0.0036 U	0.14 U	0.0024 U	
1,4-Diethyl Benzene	--	--	MG/KG	0.0022 U	0.0033 U	0.0036 U	0.14 U	0.0024 U	
1,4-Dioxane (P-Dioxane)	0.1	13	MG/KG	0.089 U	0.13 U	0.14 U	5.5 U	0.097 U	
2,2-Dichloropropane	--	--	MG/KG	0.0022 U	0.0033 U	0.0036 U	0.14 U	0.0024 U	
2-Chlorotoluene	--	--	MG/KG	0.0022 U	0.0033 U	0.0036 U	0.14 U	0.0024 U	
2-Hexanone	--	--	MG/KG	0.011 U	0.016 U	0.018 U	0.69 U	0.012 U	
4-Chlorotoluene	--	--	MG/KG	0.0022 U	0.0033 U	0.0036 U	0.14 U	0.0024 U	
4-Ethyltoluene	--	--	MG/KG	0.0022 U	0.0089	0.0036 U	0.044 J	0.0024 U	
Acetone	0.05	100	MG/KG	0.011 U	0.25	0.045	0.43 J	0.029	
Acrylonitrile	--	--	MG/KG	0.0044 U	0.0066 U	0.0071 U	0.28 U	0.0049 U	
Benzene	0.06	4.8	MG/KG	0.00055 U	0.00082 U	0.00073 J	0.035 U	0.00061 U	
Bromobenzene	--	--	MG/KG	0.0022 U	0.0033 U	0.0036 U	0.14 U	0.0024 U	

Table 4. Summary of Volatile Organic Compounds in Endpoint Soil Samples, 2-33 50th Avenue, Long Island City, New York

Parameter	NYSDEC Part 375 Unrestricted Use SCO	NYSDEC Part 375 Restricted Residential SCO	Units	Sample Designation:				
				EP-17	EP-18	EP-18	EP-18	EP-19
				10/07/2022	11/29/2022	11/29/2022	12/08/2022	10/07/2022
				9 - 11	9 - 11	11 - 13	13 - 15	6 - 8
Normal Sample or Field Duplicate:				N	N	N	N	N
Bromochloromethane	--	--	MG/KG	0.0022 U	0.0033 U	0.0036 U	0.14 U	0.0024 U
Bromodichloromethane	--	--	MG/KG	0.00055 U	0.00082 U	0.00089 U	0.035 U	0.00061 U
Bromoform	--	--	MG/KG	0.0044 U	0.0066 U	0.0071 U	0.28 U	0.0049 U
Bromomethane	--	--	MG/KG	0.0022 U	0.0033 U	0.0036 U	0.14 U	0.0024 U
Carbon Disulfide	--	--	MG/KG	0.011 U	0.035	0.021	0.69 U	0.012 U
Carbon Tetrachloride	0.76	2.4	MG/KG	0.0011 U	0.0016 U	0.0018 U	0.069 U	0.0012 U
Chlorobenzene	1.1	100	MG/KG	0.00055 U	0.00082 U	0.00089 U	0.035 U	0.00061 U
Chloroethane	--	--	MG/KG	0.0022 U	0.0033 U	0.0036 U	0.14 U	0.0024 U
Chloroform	0.37	49	MG/KG	0.0017 U	0.0025 U	0.0027 U	0.1 U	0.0018 U
Chloromethane	--	--	MG/KG	0.0044 U	0.0066 U	0.0071 U	0.28 U	0.0049 U
Cis-1,2-Dichloroethylene	0.25	100	MG/KG	0.0011 U	0.0016 U	0.0018 U	0.069 U	0.0012 U
Cis-1,3-Dichloropropene	--	--	MG/KG	0.00055 U	0.00082 U	0.00089 U	0.035 U	0.00061 U
Cymene	--	--	MG/KG	0.0011 U	28	0.0027	0.35	0.0012 U
Dibromochloromethane	--	--	MG/KG	0.0011 U	0.0016 U	0.0018 U	0.069 U	0.0012 U
Dibromomethane	--	--	MG/KG	0.0022 U	0.0033 U	0.0036 U	0.14 U	0.0024 U
Dichlorodifluoromethane	--	--	MG/KG	0.011 U	0.016 U	0.018 U	0.69 U	0.012 U
Dichloroethylenes	--	--	MG/KG	0.0011 U	0.0016 U	0.0018 U	0.069 U	0.0012 U
Diethyl Ether (Ethyl Ether)	--	--	MG/KG	0.0022 U	0.0033 U	0.0036 U	0.14 U	0.0024 U
Ethylbenzene	1	41	MG/KG	0.0011 U	0.0031	0.0018 U	0.012 J	0.0012 U
Hexachlorobutadiene	--	--	MG/KG	0.0044 U	0.0066 U	0.0071 U	0.28 U	0.0049 U
Isopropylbenzene (Cumene)	--	--	MG/KG	0.0011 U	0.0011 J	0.0018 U	0.069 U	0.0012 U
m,p-Xylene	--	--	MG/KG	0.0022 U	0.012	0.0036 U	0.14 U	0.0024 U
Methyl Ethyl Ketone (2-Butanone)	0.12	100	MG/KG	0.011 U	0.018	0.0074 J	0.69 U	0.012 U
Methyl Isobutyl Ketone (4-Methyl-2-Pentanone)	--	--	MG/KG	0.011 U	0.016 U	0.018 U	0.69 U	0.012 U
Methylene Chloride	0.05	100	MG/KG	0.0055 U	0.0082 U	0.0089 U	0.35 U	0.0061 U
Naphthalene	12	100	MG/KG	0.0044 U	9.3	0.05	9.2	0.018
N-Butylbenzene	12	100	MG/KG	0.0011 U	0.00058 J	0.0018 U	0.069 U	0.0012 U
N-Propylbenzene	3.9	100	MG/KG	0.0011 U	0.00094 J	0.0018 U	0.069 U	0.0012 U
O-Xylene (1,2-Dimethylbenzene)	--	--	MG/KG	0.0011 U	0.0066	0.0018 U	0.069 U	0.0012 U
Sec-Butylbenzene	11	100	MG/KG	0.0011 U	0.00055 J	0.0018 U	0.069 U	0.0012 U
Styrene	--	--	MG/KG	0.0011 U	0.0016 U	0.0018 U	0.069 U	0.0012 U
T-Butylbenzene	5.9	100	MG/KG	0.0022 U	0.0033 U	0.0036 U	0.14 U	0.0024 U

Table 4. Summary of Volatile Organic Compounds in Endpoint Soil Samples, 2-33 50th Avenue, Long Island City, New York

Parameter	NYSDEC Part 375 Unrestricted Use SCO	NYSDEC Part 375 Restricted Residential SCO	Units	Sample Designation:	EP-17	EP-18	EP-18	EP-18	EP-19
				Sample Date:	10/07/2022	11/29/2022	11/29/2022	12/08/2022	10/07/2022
				Sample Depth (ft bls):	9 - 11	9 - 11	11 - 13	13 - 15	6 - 8
				Normal Sample or Field Duplicate:	N	N	N	N	N
Tert-Butyl Methyl Ether	0.93	100	MG/KG	0.0022 U	0.0033 U	0.005	0.14 U	0.0024 U	
Tetrachloroethylene (PCE)	1.3	19	MG/KG	0.00055 U	0.00082 U	0.00089 U	0.035 U	0.00061 U	
Toluene	0.7	100	MG/KG	0.0024	0.0015 J	0.0018 U	0.069 U	0.0027	
Total, 1,3-Dichloropropene (Cis And Trans)	--	--	MG/KG	0.00055 U	0.00082 U	0.00089 U	0.035 U	0.00061 U	
Trans-1,2-Dichloroethene	0.19	100	MG/KG	0.0017 U	0.0025 U	0.0027 U	0.1 U	0.0018 U	
Trans-1,3-Dichloropropene	--	--	MG/KG	0.0011 U	0.0016 U	0.0018 U	0.069 U	0.0012 U	
Trans-1,4-Dichloro-2-Butene	--	--	MG/KG	0.0055 U	0.0082 U	0.0089 U	0.35 U	0.0061 U	
Trichloroethylene (TCE)	0.47	21	MG/KG	0.00055 U	0.00082 U	0.00089 U	0.035 U	0.00061 U	
Trichlorofluoromethane	--	--	MG/KG	0.0044 U	0.0066 U	0.0071 U	0.28 U	0.0049 U	
Vinyl Acetate	--	--	MG/KG	0.011 U	0.016 U	0.018 U	0.69 U	0.012 U	
Vinyl Chloride	0.02	0.9	MG/KG	0.0011 U	0.0016 U	0.0018 U	0.069 U	0.0012 U	
Xylenes	0.26	100	MG/KG	0.0011 U	0.019	0.0018 U	0.069 U	0.0012 U	

Table 4. Summary of Volatile Organic Compounds in Endpoint Soil Samples, 2-33 50th Avenue, Long Island City, New York

				Sample Designation:	EP-19	EP-20	EP-20	EP-21	EP-22
				Sample Date:	10/07/2022	10/07/2022	10/25/2022	01/26/2023	01/26/2023
				Sample Depth (ft bls):	8 - 10	9 - 11	11 - 13	2 - 4	2 - 4
				Normal Sample or Field Duplicate:	N	N	N	N	N
Parameter	NYSDEC Part 375 Unrestricted Use SCO	NYSDEC Part 375 Restricted Residential SCO	Units						
1,1,1,2-Tetrachloroethane	--	--	MG/KG	0.00075 U	0.0013 U	0.00062 U	0.00063 U	0.00064 U	
1,1,1-Trichloroethane (TCA)	0.68	100	MG/KG	0.00075 U	0.0013 U	0.00062 U	0.00063 U	0.00064 U	
1,1,2,2-Tetrachloroethane	--	--	MG/KG	0.00075 U	0.0013 U	0.00062 U	0.00063 U	0.00064 U	
1,1,2-Trichloroethane	--	--	MG/KG	0.0015 U	0.0026 U	0.0012 U	0.0013 U	0.0013 U	
1,1-Dichloroethane	0.27	26	MG/KG	0.0015 U	0.0026 U	0.0012 U	0.0013 U	0.0013 U	
1,1-Dichloroethene	0.33	100	MG/KG	0.0015 U	0.0026 U	0.0012 U	0.0013 U	0.0013 U	
1,1-Dichloropropene	--	--	MG/KG	0.00075 U	0.0013 U	0.00062 U	0.00063 U	0.00064 U	
1,2,3-Trichlorobenzene	--	--	MG/KG	0.003 U	0.0052 U	0.0025 U	0.0025 U	0.0025 U	
1,2,3-Trichloropropane	--	--	MG/KG	0.003 U	0.0052 U	0.0025 U	0.0025 U	0.0025 U	
1,2,4,5-Tetramethylbenzene	--	--	MG/KG	0.003 U	0.0052 U	0.0025 U	0.0025 U	0.0092	
1,2,4-Trichlorobenzene	--	--	MG/KG	0.003 U	0.0052 U	0.0025 U	0.0025 U	0.0025 U	
1,2,4-Trimethylbenzene	3.6	52	MG/KG	0.003 U	0.0052 U	0.0025 U	0.0025 U	0.0025 U	
1,2-Dibromo-3-Chloropropane	--	--	MG/KG	0.0045 U	0.0078 U	0.0037 U	0.0038 U	0.0038 U	
1,2-Dibromoethane (Ethylene Dibromide)	--	--	MG/KG	0.0015 U	0.0026 U	0.0012 U	0.0013 U	0.0013 U	
1,2-Dichlorobenzene	1.1	100	MG/KG	0.003 U	0.0052 U	0.0025 U	0.0025 U	0.0025 U	
1,2-Dichloroethane	0.02	3.1	MG/KG	0.0015 U	0.0026 U	0.0012 U	0.0013 U	0.0013 U	
1,2-Dichloropropane	--	--	MG/KG	0.0015 U	0.0026 U	0.0012 U	0.0013 U	0.0013 U	
1,3,5-Trimethylbenzene (Mesitylene)	8.4	52	MG/KG	0.003 U	0.0052 U	0.0025 U	0.0025 U	0.00029 J	
1,3-Dichlorobenzene	2.4	49	MG/KG	0.003 U	0.0052 U	0.0025 U	0.0025 U	0.0025 U	
1,3-Dichloropropane	--	--	MG/KG	0.003 U	0.0052 U	0.0025 U	0.0025 U	0.0025 U	
1,4-Dichlorobenzene	1.8	13	MG/KG	0.003 U	0.0052 U	0.0025 U	0.0025 U	0.0025 U	
1,4-Diethyl Benzene	--	--	MG/KG	0.003 U	0.0052 U	0.0025 U	0.0025 U	0.0025 U	
1,4-Dioxane (P-Dioxane)	0.1	13	MG/KG	0.12 U	0.21 U	0.1 U	0.1 U	0.1 U	
2,2-Dichloropropane	--	--	MG/KG	0.003 U	0.0052 U	0.0025 U	0.0025 U	0.0025 U	
2-Chlorotoluene	--	--	MG/KG	0.003 U	0.0052 U	0.0025 U	0.0025 U	0.0025 U	
2-Hexanone	--	--	MG/KG	0.015 U	0.026 U	0.012 U	0.013 U	0.013 U	
4-Chlorotoluene	--	--	MG/KG	0.003 U	0.0052 U	0.0025 U	0.0025 U	0.0025 U	
4-Ethyltoluene	--	--	MG/KG	0.003 U	0.0052 U	0.0025 U	0.0025 U	0.0025 U	
Acetone	0.05	100	MG/KG	0.025	0.026 U	0.012 U	0.013 U	0.011 J	
Acrylonitrile	--	--	MG/KG	0.006 U	0.01 U	0.005 U	0.0051 U	0.0051 U	
Benzene	0.06	4.8	MG/KG	0.00075 U	0.0013 U	0.00062 U	0.00063 U	0.00064 U	
Bromobenzene	--	--	MG/KG	0.003 U	0.0052 U	0.0025 U	0.0025 U	0.0025 U	

Table 4. Summary of Volatile Organic Compounds in Endpoint Soil Samples, 2-33 50th Avenue, Long Island City, New York

				Sample Designation:	EP-19	EP-20	EP-20	EP-21	EP-22
				Sample Date:	10/07/2022	10/07/2022	10/25/2022	01/26/2023	01/26/2023
				Sample Depth (ft bls):	8 - 10	9 - 11	11 - 13	2 - 4	2 - 4
				Normal Sample or Field Duplicate:	N	N	N	N	N
Parameter	NYSDEC Part 375 Unrestricted Use SCO	NYSDEC Part 375 Restricted Residential SCO	Units						
Bromochloromethane	--	--	MG/KG	0.003 U	0.0052 U	0.0025 U	0.0025 U	0.0025 U	
Bromodichloromethane	--	--	MG/KG	0.00075 U	0.0013 U	0.00062 U	0.00063 U	0.00064 U	
Bromoform	--	--	MG/KG	0.006 U	0.01 U	0.005 U	0.0051 U	0.0051 U	
Bromomethane	--	--	MG/KG	0.003 U	0.0052 U	0.0025 U	0.0025 U	0.0025 U	
Carbon Disulfide	--	--	MG/KG	0.0091 J	0.026 U	0.012 U	0.013 U	0.013 U	
Carbon Tetrachloride	0.76	2.4	MG/KG	0.0015 U	0.0026 U	0.0012 U	0.0013 U	0.0013 U	
Chlorobenzene	1.1	100	MG/KG	0.00075 U	0.0013 U	0.00062 U	0.00063 U	0.00064 U	
Chloroethane	--	--	MG/KG	0.003 U	0.0052 U	0.0025 U	0.0025 U	0.0025 U	
Chloroform	0.37	49	MG/KG	0.0022 U	0.0039 U	0.0019 U	0.0019 U	0.0019 U	
Chloromethane	--	--	MG/KG	0.006 U	0.01 U	0.005 U	0.0051 U	0.0051 U	
Cis-1,2-Dichloroethylene	0.25	100	MG/KG	0.0015 U	0.0026 U	0.0012 U	0.0013 U	0.0013 U	
Cis-1,3-Dichloropropene	--	--	MG/KG	0.00075 U	0.0013 U	0.00062 U	0.00063 U	0.00064 U	
Cymene	--	--	MG/KG	0.0015 U	0.0026 U	0.0012 U	0.00023 J	0.0022	
Dibromochloromethane	--	--	MG/KG	0.0015 U	0.0026 U	0.0012 U	0.0013 U	0.0013 U	
Dibromomethane	--	--	MG/KG	0.003 U	0.0052 U	0.0025 U	0.0025 U	0.0025 U	
Dichlorodifluoromethane	--	--	MG/KG	0.015 U	0.026 U	0.012 U	0.013 U	0.013 U	
Dichloroethylenes	--	--	MG/KG	0.0015 U	0.0026 U	0.0012 U	0.0013 U	0.0013 U	
Diethyl Ether (Ethyl Ether)	--	--	MG/KG	0.003 U	0.0052 U	0.0025 U	0.0025 U	0.0025 U	
Ethylbenzene	1	41	MG/KG	0.0015 U	0.0026 U	0.0012 U	0.0013 U	0.0013 U	
Hexachlorobutadiene	--	--	MG/KG	0.006 U	0.01 U	0.005 U	0.0051 U	0.0051 U	
Isopropylbenzene (Cumene)	--	--	MG/KG	0.0015 U	0.0026 U	0.0012 U	0.0013 U	0.0013 U	
m,p-Xylene	--	--	MG/KG	0.003 U	0.0052 U	0.0025 U	0.0025 U	0.0025 U	
Methyl Ethyl Ketone (2-Butanone)	0.12	100	MG/KG	0.0033 J	0.026 U	0.012 U	0.013 U	0.013 U	
Methyl Isobutyl Ketone (4-Methyl-2-Pentanone)	--	--	MG/KG	0.015 U	0.026 U	0.012 U	0.013 U	0.013 U	
Methylene Chloride	0.05	100	MG/KG	0.0075 U	0.013 U	0.0062 U	0.0063 U	0.0064 U	
Naphthalene	12	100	MG/KG	0.006 U	0.01 U	0.005 U	0.0051 U	0.0024 J	
N-Butylbenzene	12	100	MG/KG	0.0015 U	0.0026 U	0.0012 U	0.0013 U	0.0013 U	
N-Propylbenzene	3.9	100	MG/KG	0.0015 U	0.0026 U	0.0012 U	0.0013 U	0.0013 U	
O-Xylene (1,2-Dimethylbenzene)	--	--	MG/KG	0.00048 J	0.0026 U	0.0012 U	0.0013 U	0.0013 U	
Sec-Butylbenzene	11	100	MG/KG	0.0015 U	0.0026 U	0.0012 U	0.0013 U	0.0013 U	
Styrene	--	--	MG/KG	0.0015 U	0.00054 J	0.0012 U	0.0013 U	0.00041 J	
T-Butylbenzene	5.9	100	MG/KG	0.003 U	0.0052 U	0.0025 U	0.0025 U	0.0025 U	

Table 4. Summary of Volatile Organic Compounds in Endpoint Soil Samples, 2-33 50th Avenue, Long Island City, New York

				Sample Designation:	EP-19	EP-20	EP-20	EP-21	EP-22
				Sample Date:	10/07/2022	10/07/2022	10/25/2022	01/26/2023	01/26/2023
				Sample Depth (ft bls):	8 - 10	9 - 11	11 - 13	2 - 4	2 - 4
				Normal Sample or Field Duplicate:	N	N	N	N	N
Parameter	NYSDEC Part 375 Unrestricted Use SCO	NYSDEC Part 375 Restricted Residential SCO	Units						
Tert-Butyl Methyl Ether	0.93	100	MG/KG	0.00084 J	0.0052 U	0.0025 U	0.0025 U	0.0025 U	0.0025 U
Tetrachloroethylene (PCE)	1.3	19	MG/KG	0.00075 U	0.0013 U	0.00062 U	0.00063 U	0.00064 U	0.00064 U
Toluene	0.7	100	MG/KG	0.0021	0.0054	0.0012 U	0.0013 U	0.0016	0.0016
Total, 1,3-Dichloropropene (Cis And Trans)	--	--	MG/KG	0.00075 U	0.0013 U	0.00062 U	0.00063 U	0.00064 U	0.00064 U
Trans-1,2-Dichloroethene	0.19	100	MG/KG	0.0022 U	0.0039 U	0.0019 U	0.0019 U	0.0019 U	0.0019 U
Trans-1,3-Dichloropropene	--	--	MG/KG	0.0015 U	0.0026 U	0.0012 U	0.0013 U	0.0013 U	0.0013 U
Trans-1,4-Dichloro-2-Butene	--	--	MG/KG	0.0075 U	0.013 U	0.0062 U	0.0063 U	0.0064 U	0.0064 U
Trichloroethylene (TCE)	0.47	21	MG/KG	0.00075 U	0.0013 U	0.00062 U	0.00063 U	0.00064 U	0.00064 U
Trichlorofluoromethane	--	--	MG/KG	0.006 U	0.01 U	0.005 U	0.0051 U	0.0051 U	0.0051 U
Vinyl Acetate	--	--	MG/KG	0.015 U	0.026 U	0.012 U	0.013 U	0.013 U	0.013 U
Vinyl Chloride	0.02	0.9	MG/KG	0.0015 U	0.0026 U	0.0012 U	0.0013 U	0.0013 U	0.0013 U
Xylenes	0.26	100	MG/KG	0.00048 J	0.0026 U	0.0012 U	0.0013 U	0.0013 U	0.0013 U

Table 4. Summary of Volatile Organic Compounds in Endpoint Soil Samples, 2-33 50th Avenue, Long Island City, New York

				Sample Designation:	EP-23	EP-24	EP-24	EP-25	EP-26
				Sample Date:	01/26/2023	02/06/2023	02/06/2023	01/31/2023	01/26/2023
				Sample Depth (ft bls):	2 - 4	2 - 4	2 - 4	2 - 4	2 - 4
				Normal Sample or Field Duplicate:	N	N	FD	N	N
Parameter	NYSDEC Part 375 Unrestricted Use SCO	NYSDEC Part 375 Restricted Residential SCO	Units						
1,1,1,2-Tetrachloroethane	--	--	MG/KG	0.00066 U	0.0006 U	0.00061 U	0.00062 U	0.00058 U	
1,1,1-Trichloroethane (TCA)	0.68	100	MG/KG	0.00066 U	0.0006 U	0.00061 U	0.00062 U	0.00058 U	
1,1,2,2-Tetrachloroethane	--	--	MG/KG	0.00066 U	0.0006 U	0.00061 U	0.00062 U	0.00058 U	
1,1,2-Trichloroethane	--	--	MG/KG	0.0013 U	0.0012 U	0.0012 U	0.0012 U	0.0012 U	
1,1-Dichloroethane	0.27	26	MG/KG	0.0013 U	0.0012 U	0.0012 U	0.0012 U	0.0012 U	
1,1-Dichloroethene	0.33	100	MG/KG	0.0013 U	0.0012 U	0.0012 U	0.0012 U	0.0012 U	
1,1-Dichloropropene	--	--	MG/KG	0.00066 U	0.0006 U	0.00061 U	0.00062 U	0.00058 U	
1,2,3-Trichlorobenzene	--	--	MG/KG	0.0026 U	0.0024 U	0.0024 U	0.0025 U	0.0023 U	
1,2,3-Trichloropropane	--	--	MG/KG	0.0026 U	0.0024 U	0.0024 U	0.0025 U	0.0023 U	
1,2,4,5-Tetramethylbenzene	--	--	MG/KG	0.0026 U	0.0024 U	0.0024 U	0.0025 U	0.0023 U	
1,2,4-Trichlorobenzene	--	--	MG/KG	0.0026 U	0.0024 U	0.0024 U	0.0025 U	0.0023 U	
1,2,4-Trimethylbenzene	3.6	52	MG/KG	0.0026 U	0.0024 U	0.0024 U	0.0025 U	0.0023 U	
1,2-Dibromo-3-Chloropropane	--	--	MG/KG	0.004 U	0.0036 U	0.0036 U	0.0037 U	0.0035 U	
1,2-Dibromoethane (Ethylene Dibromide)	--	--	MG/KG	0.0013 U	0.0012 U	0.0012 U	0.0012 U	0.0012 U	
1,2-Dichlorobenzene	1.1	100	MG/KG	0.0026 U	0.0024 U	0.0024 U	0.0025 U	0.0023 U	
1,2-Dichloroethane	0.02	3.1	MG/KG	0.0013 U	0.0012 U	0.0012 U	0.0012 U	0.0012 U	
1,2-Dichloropropane	--	--	MG/KG	0.0013 U	0.0012 U	0.0012 U	0.0012 U	0.0012 U	
1,3,5-Trimethylbenzene (Mesitylene)	8.4	52	MG/KG	0.0026 U	0.0024 U	0.0024 U	0.0025 U	0.0023 U	
1,3-Dichlorobenzene	2.4	49	MG/KG	0.0026 U	0.0024 U	0.0024 U	0.0025 U	0.0023 U	
1,3-Dichloropropane	--	--	MG/KG	0.0026 U	0.0024 U	0.0024 U	0.0025 U	0.0023 U	
1,4-Dichlorobenzene	1.8	13	MG/KG	0.0026 U	0.0024 U	0.0024 U	0.0025 U	0.0023 U	
1,4-Diethyl Benzene	--	--	MG/KG	0.0026 U	0.0024 U	0.0024 U	0.0025 U	0.0023 U	
1,4-Dioxane (P-Dioxane)	0.1	13	MG/KG	0.1 U	0.095 U	0.097 U	0.098 U	0.093 U	
2,2-Dichloropropane	--	--	MG/KG	0.0026 U	0.0024 U	0.0024 U	0.0025 U	0.0023 U	
2-Chlorotoluene	--	--	MG/KG	0.0026 U	0.0024 U	0.0024 U	0.0025 U	0.0023 U	
2-Hexanone	--	--	MG/KG	0.013 U	0.012 U	0.012 U	0.012 U	0.012 U	
4-Chlorotoluene	--	--	MG/KG	0.0026 U	0.0024 U	0.0024 U	0.0025 U	0.0023 U	
4-Ethyltoluene	--	--	MG/KG	0.0026 U	0.0024 U	0.0024 U	0.0025 U	0.0023 U	
Acetone	0.05	100	MG/KG	0.013 U	0.0089 J	0.01 J	0.036	0.012 U	
Acrylonitrile	--	--	MG/KG	0.0053 U	0.0048 U	0.0048 U	0.0049 U	0.0046 U	
Benzene	0.06	4.8	MG/KG	0.00066 U	0.0006 U	0.00061 U	0.00062 U	0.00058 U	
Bromobenzene	--	--	MG/KG	0.0026 U	0.0024 U	0.0024 U	0.0025 U	0.0023 U	

Table 4. Summary of Volatile Organic Compounds in Endpoint Soil Samples, 2-33 50th Avenue, Long Island City, New York

				Sample Designation:	EP-23	EP-24	EP-24	EP-25	EP-26
				Sample Date:	01/26/2023	02/06/2023	02/06/2023	01/31/2023	01/26/2023
				Sample Depth (ft bls):	2 - 4	2 - 4	2 - 4	2 - 4	2 - 4
				Normal Sample or Field Duplicate:	N	N	FD	N	N
Parameter	NYSDEC Part 375 Unrestricted Use SCO	NYSDEC Part 375 Restricted Residential SCO	Units						
Bromochloromethane	--	--	MG/KG	0.0026 U	0.0024 U	0.0024 U	0.0025 U	0.0023 U	
Bromodichloromethane	--	--	MG/KG	0.00066 U	0.0006 U	0.00061 U	0.00062 U	0.00058 U	
Bromoform	--	--	MG/KG	0.0053 U	0.0048 U	0.0048 U	0.0049 U	0.0046 U	
Bromomethane	--	--	MG/KG	0.0026 U	0.0024 U	0.0024 U	0.0025 U	0.0023 U	
Carbon Disulfide	--	--	MG/KG	0.013 U	0.012 U	0.012 U	0.012 U	0.012 U	
Carbon Tetrachloride	0.76	2.4	MG/KG	0.0013 U	0.0012 U	0.0012 U	0.0012 U	0.0012 U	
Chlorobenzene	1.1	100	MG/KG	0.00066 U	0.0006 U	0.00061 U	0.00062 U	0.00058 U	
Chloroethane	--	--	MG/KG	0.0026 U	0.0024 U	0.0024 U	0.0025 U	0.0023 U	
Chloroform	0.37	49	MG/KG	0.002 U	0.0018 U	0.0018 U	0.0018 U	0.0017 U	
Chloromethane	--	--	MG/KG	0.0053 U	0.0048 U	0.0048 U	0.0049 U	0.0046 U	
Cis-1,2-Dichloroethylene	0.25	100	MG/KG	0.0013 U	0.0012 U	0.0012 U	0.0012 U	0.0012 U	
Cis-1,3-Dichloropropene	--	--	MG/KG	0.00066 U	0.0006 U	0.00061 U	0.00062 U	0.00058 U	
Cymene	--	--	MG/KG	0.0013 U	0.0012 U	0.0012 U	0.0021	0.00014 J	
Dibromochloromethane	--	--	MG/KG	0.0013 U	0.0012 U	0.0012 U	0.0012 U	0.0012 U	
Dibromomethane	--	--	MG/KG	0.0026 U	0.0024 U	0.0024 U	0.0025 U	0.0023 U	
Dichlorodifluoromethane	--	--	MG/KG	0.013 U	0.012 U	0.012 U	0.012 U	0.012 U	
Dichloroethylenes	--	--	MG/KG	0.0013 U	0.0012 U	0.0012 U	0.0012 U	0.0012 U	
Diethyl Ether (Ethyl Ether)	--	--	MG/KG	0.0026 U	0.0024 U	0.0024 U	0.0025 U	0.0023 U	
Ethylbenzene	1	41	MG/KG	0.0013 U	0.0012 U	0.0012 U	0.0012 U	0.0012 U	
Hexachlorobutadiene	--	--	MG/KG	0.0053 U	0.0048 U	0.0048 U	0.0049 U	0.0046 U	
Isopropylbenzene (Cumene)	--	--	MG/KG	0.0013 U	0.0012 U	0.0012 U	0.0012 U	0.0012 U	
m,p-Xylene	--	--	MG/KG	0.0026 U	0.0024 U	0.0024 U	0.0025 U	0.0023 U	
Methyl Ethyl Ketone (2-Butanone)	0.12	100	MG/KG	0.013 U	0.012 U	0.012 U	0.012 U	0.012 U	
Methyl Isobutyl Ketone (4-Methyl-2-Pentanone)	--	--	MG/KG	0.013 U	0.012 U	0.012 U	0.012 U	0.012 U	
Methylene Chloride	0.05	100	MG/KG	0.0066 U	0.006 U	0.0061 U	0.0062 U	0.0058 U	
Naphthalene	12	100	MG/KG	0.0053 U	0.0018 J	0.0048 U	0.0049 U	0.0046 U	
N-Butylbenzene	12	100	MG/KG	0.0013 U	0.0012 U	0.0012 U	0.0012 U	0.0012 U	
N-Propylbenzene	3.9	100	MG/KG	0.0013 U	0.0012 U	0.0012 U	0.0012 U	0.0012 U	
O-Xylene (1,2-Dimethylbenzene)	--	--	MG/KG	0.0013 U	0.0012 U	0.0012 U	0.0012 U	0.0012 U	
Sec-Butylbenzene	11	100	MG/KG	0.0013 U	0.0012 U	0.0012 U	0.0012 U	0.0012 U	
Styrene	--	--	MG/KG	0.0013 U	0.0012 U	0.0012 U	0.00032 J	0.0012 U	
T-Butylbenzene	5.9	100	MG/KG	0.0026 U	0.0024 U	0.0024 U	0.0025 U	0.0023 U	

Table 4. Summary of Volatile Organic Compounds in Endpoint Soil Samples, 2-33 50th Avenue, Long Island City, New York

Parameter	NYSDEC Part 375 Unrestricted Use SCO	NYSDEC Part 375 Restricted Residential SCO	Units	Sample Designation:	EP-23	EP-24	EP-24	EP-25	EP-26
				Sample Date:	01/26/2023	02/06/2023	02/06/2023	01/31/2023	01/26/2023
				Sample Depth (ft bls):	2 - 4	2 - 4	2 - 4	2 - 4	2 - 4
				Normal Sample or Field Duplicate:	N	N	FD	N	N
Tert-Butyl Methyl Ether	0.93	100	MG/KG		0.0026 U	0.0024 U	0.0024 U	0.0025 U	0.0023 U
Tetrachloroethylene (PCE)	1.3	19	MG/KG		0.0017	0.0006 U	0.00061 U	0.00062 U	0.00058 U
Toluene	0.7	100	MG/KG		0.00077 J	0.00094 J	0.0013	0.0031	0.00084 J
Total, 1,3-Dichloropropene (Cis And Trans)	--	--	MG/KG		0.00066 U	0.0006 U	0.00061 U	0.00062 U	0.00058 U
Trans-1,2-Dichloroethene	0.19	100	MG/KG		0.002 U	0.0018 U	0.0018 U	0.0018 U	0.0017 U
Trans-1,3-Dichloropropene	--	--	MG/KG		0.0013 U	0.0012 U	0.0012 U	0.0012 U	0.0012 U
Trans-1,4-Dichloro-2-Butene	--	--	MG/KG		0.0066 U	0.006 U	0.0061 U	0.0062 U	0.0058 U
Trichloroethylene (TCE)	0.47	21	MG/KG		0.00066 U	0.0006 U	0.00061 U	0.00062 U	0.00058 U
Trichlorofluoromethane	--	--	MG/KG		0.0053 U	0.0048 U	0.0048 U	0.0049 U	0.0046 U
Vinyl Acetate	--	--	MG/KG		0.013 U	0.012 U	0.012 U	0.012 U	0.012 U
Vinyl Chloride	0.02	0.9	MG/KG		0.0013 U	0.0012 U	0.0012 U	0.0012 U	0.0012 U
Xylenes	0.26	100	MG/KG		0.0013 U	0.0012 U	0.0012 U	0.0012 U	0.0012 U

Table 4. Summary of Volatile Organic Compounds in Endpoint Soil Samples, 2-33 50th Avenue, Long Island City, New York

				Sample Designation:	EP-27	EP-28	EP-29	EP-30	EP-31
				Sample Date:	02/06/2023	01/31/2023	01/31/2023	01/31/2023	01/31/2023
				Sample Depth (ft bls):	2 - 4	2 - 4	2 - 4	2 - 4	2 - 4
				Normal Sample or Field Duplicate:	N	N	N	N	N
Parameter	NYSDEC Part 375 Unrestricted Use SCO	NYSDEC Part 375 Restricted Residential SCO	Units						
1,1,1,2-Tetrachloroethane	--	--	MG/KG	0.00061 U	0.00063 U	0.00063 U	0.0006 U	0.00054 U	
1,1,1-Trichloroethane (TCA)	0.68	100	MG/KG	0.00061 U	0.00063 U	0.00063 U	0.0006 U	0.00054 U	
1,1,2,2-Tetrachloroethane	--	--	MG/KG	0.00061 U	0.00063 U	0.00063 U	0.0006 U	0.00054 U	
1,1,2-Trichloroethane	--	--	MG/KG	0.0012 U	0.0013 U	0.0012 U	0.0012 U	0.0011 U	
1,1-Dichloroethane	0.27	26	MG/KG	0.0012 U	0.0013 U	0.0012 U	0.0012 U	0.0011 U	
1,1-Dichloroethene	0.33	100	MG/KG	0.0012 U	0.0013 U	0.0012 U	0.0012 U	0.0011 U	
1,1-Dichloropropene	--	--	MG/KG	0.00061 U	0.00063 U	0.00063 U	0.0006 U	0.00054 U	
1,2,3-Trichlorobenzene	--	--	MG/KG	0.0024 U	0.0025 U	0.0025 U	0.0024 U	0.0021 U	
1,2,3-Trichloropropane	--	--	MG/KG	0.0024 U	0.0025 U	0.0025 U	0.0024 U	0.0021 U	
1,2,4,5-Tetramethylbenzene	--	--	MG/KG	0.0019 J	0.0025 U	0.0025 U	0.0024 U	0.0021 U	
1,2,4-Trichlorobenzene	--	--	MG/KG	0.0024 U	0.0025 U	0.0025 U	0.0024 U	0.0021 U	
1,2,4-Trimethylbenzene	3.6	52	MG/KG	0.0024 U	0.0025 U	0.0025 U	0.0012 J	0.0021 U	
1,2-Dibromo-3-Chloropropane	--	--	MG/KG	0.0036 U	0.0038 U	0.0038 U	0.0036 U	0.0032 U	
1,2-Dibromoethane (Ethylene Dibromide)	--	--	MG/KG	0.0012 U	0.0013 U	0.0012 U	0.0012 U	0.0011 U	
1,2-Dichlorobenzene	1.1	100	MG/KG	0.0024 U	0.0025 U	0.0025 U	0.0024 U	0.0021 U	
1,2-Dichloroethane	0.02	3.1	MG/KG	0.0012 U	0.0013 U	0.0012 U	0.0012 U	0.0011 U	
1,2-Dichloropropane	--	--	MG/KG	0.0012 U	0.0013 U	0.0012 U	0.0012 U	0.0011 U	
1,3,5-Trimethylbenzene (Mesitylene)	8.4	52	MG/KG	0.0024 U	0.0025 U	0.0025 U	0.0013 J	0.0021 U	
1,3-Dichlorobenzene	2.4	49	MG/KG	0.0024 U	0.0025 U	0.0025 U	0.0024 U	0.0021 U	
1,3-Dichloropropane	--	--	MG/KG	0.0024 U	0.0025 U	0.0025 U	0.0024 U	0.0021 U	
1,4-Dichlorobenzene	1.8	13	MG/KG	0.0024 U	0.0025 U	0.0025 U	0.0024 U	0.0021 U	
1,4-Diethyl Benzene	--	--	MG/KG	0.0024 U	0.0025 U	0.0025 U	0.0024 U	0.0021 U	
1,4-Dioxane (P-Dioxane)	0.1	13	MG/KG	0.097 U	0.1 U	0.1 U	0.096 U	0.086 U	
2,2-Dichloropropane	--	--	MG/KG	0.0024 U	0.0025 U	0.0025 U	0.0024 U	0.0021 U	
2-Chlorotoluene	--	--	MG/KG	0.0024 U	0.0025 U	0.0025 U	0.0024 U	0.0021 U	
2-Hexanone	--	--	MG/KG	0.012 U	0.013 U	0.012 U	0.0018 J	0.011 U	
4-Chlorotoluene	--	--	MG/KG	0.0024 U	0.0025 U	0.0025 U	0.0024 U	0.0021 U	
4-Ethyltoluene	--	--	MG/KG	0.0024 U	0.0025 U	0.0025 U	0.00078 J	0.0021 U	
Acetone	0.05	100	MG/KG	0.033	0.021	0.11	0.17	0.082	
Acrylonitrile	--	--	MG/KG	0.0049 U	0.0051 U	0.005 U	0.0048 U	0.0043 U	
Benzene	0.06	4.8	MG/KG	0.00025 J	0.00063 U	0.00063 U	0.00063	0.00054 U	
Bromobenzene	--	--	MG/KG	0.0024 U	0.0025 U	0.0025 U	0.0024 U	0.0021 U	

Table 4. Summary of Volatile Organic Compounds in Endpoint Soil Samples, 2-33 50th Avenue, Long Island City, New York

				Sample Designation:	EP-27	EP-28	EP-29	EP-30	EP-31
				Sample Date:	02/06/2023	01/31/2023	01/31/2023	01/31/2023	01/31/2023
				Sample Depth (ft bls):	2 - 4	2 - 4	2 - 4	2 - 4	2 - 4
				Normal Sample or Field Duplicate:	N	N	N	N	N
Parameter	NYSDEC Part 375 Unrestricted Use SCO	NYSDEC Part 375 Restricted Residential SCO	Units						
Bromochloromethane	--	--	MG/KG	0.0024 U	0.0025 U	0.0025 U	0.0024 U	0.0021 U	
Bromodichloromethane	--	--	MG/KG	0.00061 U	0.00063 U	0.00063 U	0.0006 U	0.00054 U	
Bromoform	--	--	MG/KG	0.0049 U	0.0051 U	0.005 U	0.0048 U	0.0043 U	
Bromomethane	--	--	MG/KG	0.0024 U	0.0025 U	0.0025 U	0.0024 U	0.0021 U	
Carbon Disulfide	--	--	MG/KG	0.012 U	0.013 U	0.012 U	0.012 U	0.011 U	
Carbon Tetrachloride	0.76	2.4	MG/KG	0.0012 U	0.0013 U	0.0012 U	0.0012 U	0.0011 U	
Chlorobenzene	1.1	100	MG/KG	0.00061 U	0.00063 U	0.00063 U	0.0006 U	0.00054 U	
Chloroethane	--	--	MG/KG	0.0024 U	0.0025 U	0.0025 U	0.0024 U	0.0021 U	
Chloroform	0.37	49	MG/KG	0.0018 U	0.0019 U	0.0019 U	0.00067 J	0.0016 U	
Chloromethane	--	--	MG/KG	0.0049 U	0.0051 U	0.005 U	0.0048 U	0.0043 U	
Cis-1,2-Dichloroethylene	0.25	100	MG/KG	0.0012 U	0.0013 U	0.0012 U	0.0012 U	0.0011 U	
Cis-1,3-Dichloropropene	--	--	MG/KG	0.00061 U	0.00063 U	0.00063 U	0.0006 U	0.00054 U	
Cymene	--	--	MG/KG	0.0024	0.0026	0.00023 J	0.039	0.00017 J	
Dibromochloromethane	--	--	MG/KG	0.0012 U	0.0013 U	0.0012 U	0.0012 U	0.0011 U	
Dibromomethane	--	--	MG/KG	0.0024 U	0.0025 U	0.0025 U	0.0024 U	0.0021 U	
Dichlorodifluoromethane	--	--	MG/KG	0.012 U	0.013 U	0.012 U	0.012 U	0.011 U	
Dichloroethylenes	--	--	MG/KG	0.0012 U	0.0013 U	0.0012 U	0.0012 U	0.0011 U	
Diethyl Ether (Ethyl Ether)	--	--	MG/KG	0.0024 U	0.0025 U	0.0025 U	0.0024 U	0.0021 U	
Ethylbenzene	1	41	MG/KG	0.0012 U	0.0013 U	0.0012 U	0.00028 J	0.0011 U	
Hexachlorobutadiene	--	--	MG/KG	0.0049 U	0.0051 U	0.005 U	0.0048 U	0.0043 U	
Isopropylbenzene (Cumene)	--	--	MG/KG	0.0012 U	0.0013 U	0.0012 U	0.0012 U	0.0011 U	
m,p-Xylene	--	--	MG/KG	0.001 J	0.0025 U	0.0025 U	0.0016 J	0.0021 U	
Methyl Ethyl Ketone (2-Butanone)	0.12	100	MG/KG	0.012 U	0.013 U	0.01 J	0.018	0.0062 J	
Methyl Isobutyl Ketone (4-Methyl-2-Pentanone)	--	--	MG/KG	0.012 U	0.013 U	0.012 U	0.012 U	0.011 U	
Methylene Chloride	0.05	100	MG/KG	0.0061 U	0.0063 U	0.0063 U	0.006 U	0.0054 U	
Naphthalene	12	100	MG/KG	0.0055	0.003 J	0.005 U	0.0058	0.0043 U	
N-Butylbenzene	12	100	MG/KG	0.0012 U	0.0013 U	0.0012 U	0.0012 U	0.0011 U	
N-Propylbenzene	3.9	100	MG/KG	0.0012 U	0.0013 U	0.0012 U	0.0012 U	0.0011 U	
O-Xylene (1,2-Dimethylbenzene)	--	--	MG/KG	0.0011 J	0.0013 U	0.0012 U	0.0015	0.0011 U	
Sec-Butylbenzene	11	100	MG/KG	0.0012 U	0.0013 U	0.0012 U	0.0012 U	0.0011 U	
Styrene	--	--	MG/KG	0.0012 U	0.0013 U	0.00046 J	0.00038 J	0.00036 J	
T-Butylbenzene	5.9	100	MG/KG	0.0024 U	0.0025 U	0.0025 U	0.0024 U	0.0021 U	

Table 4. Summary of Volatile Organic Compounds in Endpoint Soil Samples, 2-33 50th Avenue, Long Island City, New York

				Sample Designation:	EP-27	EP-28	EP-29	EP-30	EP-31
				Sample Date:	02/06/2023	01/31/2023	01/31/2023	01/31/2023	01/31/2023
				Sample Depth (ft bls):	2 - 4	2 - 4	2 - 4	2 - 4	2 - 4
				Normal Sample or Field Duplicate:	N	N	N	N	N
Parameter	NYSDEC Part 375 Unrestricted Use SCO	NYSDEC Part 375 Restricted Residential SCO	Units						
Tert-Butyl Methyl Ether	0.93	100	MG/KG	0.0024 U	0.0025 U	0.0025 U	0.0024 U	0.0021 U	
Tetrachloroethylene (PCE)	1.3	19	MG/KG	0.00061 U	0.00063 U	0.00063 U	0.0006 U	0.00054 U	
Toluene	0.7	100	MG/KG	0.0011 J	0.0022	0.003	0.0031	0.0029	
Total, 1,3-Dichloropropene (Cis And Trans)	--	--	MG/KG	0.00061 U	0.00063 U	0.00063 U	0.0006 U	0.00054 U	
Trans-1,2-Dichloroethene	0.19	100	MG/KG	0.0018 U	0.0019 U	0.0019 U	0.0018 U	0.0016 U	
Trans-1,3-Dichloropropene	--	--	MG/KG	0.0012 U	0.0013 U	0.0012 U	0.0012 U	0.0011 U	
Trans-1,4-Dichloro-2-Butene	--	--	MG/KG	0.0061 U	0.0063 U	0.0063 U	0.006 U	0.0054 U	
Trichloroethylene (TCE)	0.47	21	MG/KG	0.00061 U	0.00063 U	0.00063 U	0.0006 U	0.00054 U	
Trichlorofluoromethane	--	--	MG/KG	0.0049 U	0.0051 U	0.005 U	0.0048 U	0.0043 U	
Vinyl Acetate	--	--	MG/KG	0.012 U	0.013 U	0.012 U	0.012 U	0.011 U	
Vinyl Chloride	0.02	0.9	MG/KG	0.0012 U	0.0013 U	0.0012 U	0.0012 U	0.0011 U	
Xylenes	0.26	100	MG/KG	0.0021 J	0.0013 U	0.0012 U	0.0031 J	0.0011 U	

Table 4. Summary of Volatile Organic Compounds in Endpoint Soil Samples, 2-33 50th Avenue, Long Island City, New York

				Sample Designation:				
				SW-1	SW-2	SW-3	SW-4	SW-5
				03/28/2023	02/23/2023	02/24/2023	02/23/2023	02/23/2023
				7.5 - 9.5	5.5 - 7.5	6.5 - 8.5	5 - 7	8 - 10
				Normal Sample or Field Duplicate:				
				N	N	N	N	N
Parameter	NYSDEC Part 375 Unrestricted Use SCO	NYSDEC Part 375 Restricted Residential SCO	Units					
1,1,1,2-Tetrachloroethane	--	--	MG/KG	0.00077 U	0.0007 U	0.00065 U	0.00064 U	0.00089 U
1,1,1-Trichloroethane (TCA)	0.68	100	MG/KG	0.00077 U	0.0007 U	0.00065 U	0.00064 U	0.00089 U
1,1,2,2-Tetrachloroethane	--	--	MG/KG	0.00077 U	0.0007 U	0.00065 U	0.00064 U	0.00089 U
1,1,2-Trichloroethane	--	--	MG/KG	0.0015 U	0.0014 U	0.0013 U	0.0013 U	0.0018 U
1,1-Dichloroethane	0.27	26	MG/KG	0.0015 U	0.0014 U	0.0013 U	0.0013 U	0.0018 U
1,1-Dichloroethene	0.33	100	MG/KG	0.0015 U	0.0014 U	0.0013 U	0.0013 U	0.0018 U
1,1-Dichloropropene	--	--	MG/KG	0.00077 U	0.0007 U	0.00065 U	0.00064 U	0.00089 U
1,2,3-Trichlorobenzene	--	--	MG/KG	0.0031 U	0.0028 U	0.0026 U	0.0025 U	0.0036 U
1,2,3-Trichloropropane	--	--	MG/KG	0.0031 U	0.0028 U	0.0026 U	0.0025 U	0.0036 U
1,2,4,5-Tetramethylbenzene	--	--	MG/KG	0.0013 J	0.0028 U	0.0026 U	0.0079	0.0036 U
1,2,4-Trichlorobenzene	--	--	MG/KG	0.0031 U	0.0028 U	0.0026 U	0.0025 U	0.0036 U
1,2,4-Trimethylbenzene	3.6	52	MG/KG	0.013	0.0028 U	0.0026 U	0.0025 U	0.0036 U
1,2-Dibromo-3-Chloropropane	--	--	MG/KG	0.0046 U	0.0042 U	0.0039 U	0.0038 U	0.0054 U
1,2-Dibromoethane (Ethylene Dibromide)	--	--	MG/KG	0.0015 U	0.0014 U	0.0013 U	0.0013 U	0.0018 U
1,2-Dichlorobenzene	1.1	100	MG/KG	0.0031 U	0.0028 U	0.0026 U	0.0025 U	0.0036 U
1,2-Dichloroethane	0.02	3.1	MG/KG	0.0015 U	0.0014 U	0.0013 U	0.0013 U	0.0018 U
1,2-Dichloropropane	--	--	MG/KG	0.0015 U	0.0014 U	0.0013 U	0.0013 U	0.0018 U
1,3,5-Trimethylbenzene (Mesitylene)	8.4	52	MG/KG	0.0061	0.0028 U	0.0026 U	0.00031 J	0.0036 U
1,3-Dichlorobenzene	2.4	49	MG/KG	0.0031 U	0.0028 U	0.0026 U	0.0025 U	0.0036 U
1,3-Dichloropropane	--	--	MG/KG	0.0031 U	0.0028 U	0.0026 U	0.0025 U	0.0036 U
1,4-Dichlorobenzene	1.8	13	MG/KG	0.0031 U	0.0028 U	0.0026 U	0.0025 U	0.0036 U
1,4-Diethyl Benzene	--	--	MG/KG	0.0052	0.0028 U	0.0026 U	0.00091 J	0.0036 U
1,4-Dioxane (P-Dioxane)	0.1	13	MG/KG	0.12 U	0.11 U	0.1 U	0.1 U	0.14 U
2,2-Dichloropropane	--	--	MG/KG	0.0031 U	0.0028 U	0.0026 U	0.0025 U	0.0036 U
2-Chlorotoluene	--	--	MG/KG	0.0031 U	0.0028 U	0.0026 U	0.0025 U	0.0036 U
2-Hexanone	--	--	MG/KG	0.015 U	0.014 U	0.013 U	0.013 U	0.018 U
4-Chlorotoluene	--	--	MG/KG	0.0031 U	0.0028 U	0.0026 U	0.0025 U	0.0036 U
4-Ethyltoluene	--	--	MG/KG	0.0053	0.0028 U	0.0026 U	0.0025 U	0.0036 U
Acetone	0.05	100	MG/KG	0.073	0.014 U	0.0078 J	0.03	0.091
Acrylonitrile	--	--	MG/KG	0.0061 U	0.0056 U	0.0052 U	0.0051 U	0.0072 U
Benzene	0.06	4.8	MG/KG	0.00077 U	0.0007 U	0.00065 U	0.00064 U	0.00089 U
Bromobenzene	--	--	MG/KG	0.0031 U	0.0028 U	0.0026 U	0.0025 U	0.0036 U

Table 4. Summary of Volatile Organic Compounds in Endpoint Soil Samples, 2-33 50th Avenue, Long Island City, New York

				Sample Designation:				
				SW-1	SW-2	SW-3	SW-4	SW-5
				03/28/2023	02/23/2023	02/24/2023	02/23/2023	02/23/2023
				7.5 - 9.5	5.5 - 7.5	6.5 - 8.5	5 - 7	8 - 10
				Normal Sample or Field Duplicate:				
				N	N	N	N	N
Parameter	NYSDEC Part 375 Unrestricted Use SCO	NYSDEC Part 375 Restricted Residential SCO	Units					
Bromochloromethane	--	--	MG/KG	0.0031 U	0.0028 U	0.0026 U	0.0025 U	0.0036 U
Bromodichloromethane	--	--	MG/KG	0.00077 U	0.0007 U	0.00065 U	0.00064 U	0.00089 U
Bromoform	--	--	MG/KG	0.0061 U	0.0056 U	0.0052 U	0.0051 U	0.0072 U
Bromomethane	--	--	MG/KG	0.0031 U	0.0028 U	0.0026 U	0.0025 U	0.0036 U
Carbon Disulfide	--	--	MG/KG	0.015 U	0.014 U	0.013 U	0.013 U	0.018 U
Carbon Tetrachloride	0.76	2.4	MG/KG	0.0015 U	0.0014 U	0.0013 U	0.0013 U	0.0018 U
Chlorobenzene	1.1	100	MG/KG	0.00077 U	0.0007 U	0.00065 U	0.00064 U	0.00089 U
Chloroethane	--	--	MG/KG	0.0031 U	0.0028 U	0.0026 U	0.0025 U	0.0036 U
Chloroform	0.37	49	MG/KG	0.0023 U	0.0021 U	0.0019 U	0.0019 U	0.0027 U
Chloromethane	--	--	MG/KG	0.0061 U	0.0056 U	0.0052 U	0.0051 U	0.0072 U
Cis-1,2-Dichloroethylene	0.25	100	MG/KG	0.0015 U	0.0014 U	0.0013 U	0.0013 U	0.0018 U
Cis-1,3-Dichloropropene	--	--	MG/KG	0.00077 U	0.0007 U	0.00065 U	0.00064 U	0.00089 U
Cymene	--	--	MG/KG	0.26	0.0014 U	0.0012 J	0.0047	0.0018 U
Dibromochloromethane	--	--	MG/KG	0.0015 U	0.0014 U	0.0013 U	0.0013 U	0.0018 U
Dibromomethane	--	--	MG/KG	0.0031 U	0.0028 U	0.0026 U	0.0025 U	0.0036 U
Dichlorodifluoromethane	--	--	MG/KG	0.015 U	0.014 U	0.013 U	0.013 U	0.018 U
Dichloroethylenes	--	--	MG/KG	0.0015 U	0.0014 U	0.0013 U	0.0013 U	0.0018 U
Diethyl Ether (Ethyl Ether)	--	--	MG/KG	0.0031 U	0.0028 U	0.0026 U	0.0025 U	0.0036 U
Ethylbenzene	1	41	MG/KG	0.00099 J	0.0014 U	0.0013 U	0.0013 U	0.0016 J
Hexachlorobutadiene	--	--	MG/KG	0.0061 U	0.0056 U	0.0052 U	0.0051 U	0.0072 U
Isopropylbenzene (Cumene)	--	--	MG/KG	0.00065 J	0.0014 U	0.0013 U	0.0013 U	0.0018 U
m,p-Xylene	--	--	MG/KG	0.0056	0.0028 U	0.0026 U	0.0025 U	0.0066
Methyl Ethyl Ketone (2-Butanone)	0.12	100	MG/KG	0.005 J	0.014 U	0.013 U	0.013 U	0.0097 J
Methyl Isobutyl Ketone (4-Methyl-2-Pentanone)	--	--	MG/KG	0.015 U	0.014 U	0.013 U	0.013 U	0.018 U
Methylene Chloride	0.05	100	MG/KG	0.0077 U	0.007 U	0.0065 U	0.0064 U	0.0089 U
Naphthalene	12	100	MG/KG	0.005 J	0.0056 U	0.0052 U	0.00093 J	0.0072 U
N-Butylbenzene	12	100	MG/KG	0.00058 J	0.0014 U	0.0013 U	0.00037 J	0.0018 U
N-Propylbenzene	3.9	100	MG/KG	0.0013 J	0.0014 U	0.0013 U	0.0013 U	0.0018 U
O-Xylene (1,2-Dimethylbenzene)	--	--	MG/KG	0.003	0.0014 U	0.0013 U	0.0013 U	0.0022
Sec-Butylbenzene	11	100	MG/KG	0.00055 J	0.0014 U	0.0013 U	0.00025 J	0.0018 U
Styrene	--	--	MG/KG	0.00033 J	0.0014 U	0.0013 U	0.0013 U	0.0018 U
T-Butylbenzene	5.9	100	MG/KG	0.0031 U	0.0028 U	0.0026 U	0.001 J	0.0036 U

Table 4. Summary of Volatile Organic Compounds in Endpoint Soil Samples, 2-33 50th Avenue, Long Island City, New York

				Sample Designation:	SW-1	SW-2	SW-3	SW-4	SW-5
				Sample Date:	03/28/2023	02/23/2023	02/24/2023	02/23/2023	02/23/2023
				Sample Depth (ft bls):	7.5 - 9.5	5.5 - 7.5	6.5 - 8.5	5 - 7	8 - 10
				Normal Sample or Field Duplicate:	N	N	N	N	N
Parameter	NYSDEC Part 375 Unrestricted Use SCO	NYSDEC Part 375 Restricted Residential SCO	Units						
Tert-Butyl Methyl Ether	0.93	100	MG/KG	0.0031 U	0.0028 U	0.0026 U	0.0025 U	0.0036 U	
Tetrachloroethylene (PCE)	1.3	19	MG/KG	0.00077 U	0.0007 U	0.00065 U	0.00064 U	0.00089 U	
Toluene	0.7	100	MG/KG	0.0015 U	0.0014 U	0.0013 U	0.0013 U	0.0018 U	
Total, 1,3-Dichloropropene (Cis And Trans)	--	--	MG/KG	0.00077 U	0.0007 U	0.00065 U	0.00064 U	0.00089 U	
Trans-1,2-Dichloroethene	0.19	100	MG/KG	0.0023 U	0.0021 U	0.0019 U	0.0019 U	0.0027 U	
Trans-1,3-Dichloropropene	--	--	MG/KG	0.0015 U	0.0014 U	0.0013 U	0.0013 U	0.0018 U	
Trans-1,4-Dichloro-2-Butene	--	--	MG/KG	0.0077 U	0.007 U	0.0065 U	0.0064 U	0.0089 U	
Trichloroethylene (TCE)	0.47	21	MG/KG	0.00077 U	0.0007 U	0.00065 U	0.00064 U	0.00089 U	
Trichlorofluoromethane	--	--	MG/KG	0.0061 U	0.0056 U	0.0052 U	0.0051 U	0.0072 U	
Vinyl Acetate	--	--	MG/KG	0.015 U	0.014 U	0.013 U	0.013 U	0.018 U	
Vinyl Chloride	0.02	0.9	MG/KG	0.0015 U	0.0014 U	0.0013 U	0.0013 U	0.0018 U	
Xylenes	0.26	100	MG/KG	0.0086	0.0014 U	0.0013 U	0.0013 U	0.0088	

Table 4. Summary of Volatile Organic Compounds in Endpoint Soil Samples, 2-33 50th Avenue, Long Island City, New York

Parameter	NYSDEC Part 375 Unrestricted Use SCO	NYSDEC Part 375 Restricted Residential SCO	Units	Sample Designation:				
				SW-6	SW-7	SW-8	SW-9	SW-10
				12/09/2022	12/09/2022	12/09/2022	12/21/2022	12/21/2022
				8 - 10	4 - 6	6.5 - 8.5	14 - 16	14 - 16
Normal Sample or Field Duplicate:				N	N	N	N	N
1,1,1,2-Tetrachloroethane	--	--	MG/KG	0.00087 U	0.00071 U	0.00076 U	0.0007 U	0.00055 U
1,1,1-Trichloroethane (TCA)	0.68	100	MG/KG	0.00087 U	0.00071 U	0.00076 U	0.0007 U	0.00055 U
1,1,2,2-Tetrachloroethane	--	--	MG/KG	0.00087 U	0.00071 U	0.00076 U	0.0007 U	0.00055 U
1,1,2-Trichloroethane	--	--	MG/KG	0.0017 U	0.0014 U	0.0015 U	0.0014 U	0.0011 U
1,1-Dichloroethane	0.27	26	MG/KG	0.0017 U	0.0014 U	0.0015 U	0.0014 U	0.0011 U
1,1-Dichloroethene	0.33	100	MG/KG	0.0017 U	0.0014 U	0.0015 U	0.0014 U	0.0011 U
1,1-Dichloropropene	--	--	MG/KG	0.00087 U	0.00071 U	0.00076 U	0.0007 U	0.00055 U
1,2,3-Trichlorobenzene	--	--	MG/KG	0.0035 U	0.0028 U	0.003 U	0.0028 U	0.0022 U
1,2,3-Trichloropropane	--	--	MG/KG	0.0035 U	0.0028 U	0.003 U	0.0028 U	0.0022 U
1,2,4,5-Tetramethylbenzene	--	--	MG/KG	0.00066 J	0.00029 J	0.003 U	0.0014 J	0.0051
1,2,4-Trichlorobenzene	--	--	MG/KG	0.0035 U	0.0028 U	0.003 U	0.0028 U	0.0022 U
1,2,4-Trimethylbenzene	3.6	52	MG/KG	0.0017 J	0.0017 J	0.003 U	0.00059 J	0.0055
1,2-Dibromo-3-Chloropropane	--	--	MG/KG	0.0052 U	0.0042 U	0.0046 U	0.0042 U	0.0033 U
1,2-Dibromoethane (Ethylene Dibromide)	--	--	MG/KG	0.0017 U	0.0014 U	0.0015 U	0.0014 U	0.0011 U
1,2-Dichlorobenzene	1.1	100	MG/KG	0.0035 U	0.0028 U	0.003 U	0.0028 U	0.0022 U
1,2-Dichloroethane	0.02	3.1	MG/KG	0.0017 U	0.0014 U	0.0015 U	0.0014 U	0.0011 U
1,2-Dichloropropane	--	--	MG/KG	0.0017 U	0.0014 U	0.0015 U	0.0014 U	0.0011 U
1,3,5-Trimethylbenzene (Mesitylene)	8.4	52	MG/KG	0.0007 J	0.00082 J	0.003 U	0.00072 J	0.0029
1,3-Dichlorobenzene	2.4	49	MG/KG	0.0035 U	0.0028 U	0.003 U	0.0028 U	0.0022 U
1,3-Dichloropropane	--	--	MG/KG	0.0035 U	0.0028 U	0.003 U	0.0028 U	0.0022 U
1,4-Dichlorobenzene	1.8	13	MG/KG	0.0035 U	0.0028 U	0.003 U	0.0028 U	0.0022 U
1,4-Diethyl Benzene	--	--	MG/KG	0.0014 J	0.0028 U	0.003 U	0.00061 J	0.0022 U
1,4-Dioxane (P-Dioxane)	0.1	13	MG/KG	0.14 U	0.11 U	0.12 U	0.11 U	0.088 U
2,2-Dichloropropane	--	--	MG/KG	0.0035 U	0.0028 U	0.003 U	0.0028 U	0.0022 U
2-Chlorotoluene	--	--	MG/KG	0.0035 U	0.0028 U	0.003 U	0.0028 U	0.0022 U
2-Hexanone	--	--	MG/KG	0.017 U	0.014 U	0.015 U	0.014 U	0.011 U
4-Chlorotoluene	--	--	MG/KG	0.0035 U	0.0028 U	0.003 U	0.0028 U	0.0022 U
4-Ethyltoluene	--	--	MG/KG	0.0011 J	0.0012 J	0.003 U	0.0028 U	0.00057 J
Acetone	0.05	100	MG/KG	0.49	0.028	0.013 J	0.014 U	0.018
Acrylonitrile	--	--	MG/KG	0.007 U	0.0057 U	0.0061 U	0.0056 U	0.0044 U
Benzene	0.06	4.8	MG/KG	0.00087 U	0.00071 U	0.00076 U	0.00084	0.00046 J
Bromobenzene	--	--	MG/KG	0.0035 U	0.0028 U	0.003 U	0.0028 U	0.0022 U

Table 4. Summary of Volatile Organic Compounds in Endpoint Soil Samples, 2-33 50th Avenue, Long Island City, New York

				Sample Designation:	SW-6	SW-7	SW-8	SW-9	SW-10
				Sample Date:	12/09/2022	12/09/2022	12/09/2022	12/21/2022	12/21/2022
				Sample Depth (ft bls):	8 - 10	4 - 6	6.5 - 8.5	14 - 16	14 - 16
				Normal Sample or Field Duplicate:	N	N	N	N	N
Parameter	NYSDEC Part 375 Unrestricted Use SCO	NYSDEC Part 375 Restricted Residential SCO	Units						
Bromochloromethane	--	--	MG/KG	0.0035 U	0.0028 U	0.003 U	0.0028 U	0.0022 U	
Bromodichloromethane	--	--	MG/KG	0.00087 U	0.00071 U	0.00076 U	0.0007 U	0.00055 U	
Bromoform	--	--	MG/KG	0.007 U	0.0057 U	0.0061 U	0.0056 U	0.0044 U	
Bromomethane	--	--	MG/KG	0.0035 U	0.0028 U	0.003 U	0.0028 U	0.0022 U	
Carbon Disulfide	--	--	MG/KG	0.0083 J	0.014 U	0.015 U	0.014 U	0.011 U	
Carbon Tetrachloride	0.76	2.4	MG/KG	0.0017 U	0.0014 U	0.0015 U	0.0014 U	0.0011 U	
Chlorobenzene	1.1	100	MG/KG	0.00087 U	0.00071 U	0.00076 U	0.0007 U	0.00055 U	
Chloroethane	--	--	MG/KG	0.0035 U	0.0028 U	0.003 U	0.0028 U	0.0022 U	
Chloroform	0.37	49	MG/KG	0.0026 U	0.0021 U	0.0023 U	0.0021 U	0.0016 U	
Chloromethane	--	--	MG/KG	0.007 U	0.0057 U	0.0061 U	0.0056 U	0.0044 U	
Cis-1,2-Dichloroethylene	0.25	100	MG/KG	0.0017 U	0.0014 U	0.0015 U	0.0014 U	0.0011 U	
Cis-1,3-Dichloropropene	--	--	MG/KG	0.00087 U	0.00071 U	0.00076 U	0.0007 U	0.00055 U	
Cymene	--	--	MG/KG	0.0081	0.0079	0.0015 U	0.014	0.013	
Dibromochloromethane	--	--	MG/KG	0.0017 U	0.0014 U	0.0015 U	0.0014 U	0.0011 U	
Dibromomethane	--	--	MG/KG	0.0035 U	0.0028 U	0.003 U	0.0028 U	0.0022 U	
Dichlorodifluoromethane	--	--	MG/KG	0.017 U	0.014 U	0.015 U	0.014 U	0.011 U	
Dichloroethylenes	--	--	MG/KG	0.0017 U	0.0014 U	0.0015 U	0.0014 U	0.0011 U	
Diethyl Ether (Ethyl Ether)	--	--	MG/KG	0.0035 U	0.0028 U	0.003 U	0.0028 U	0.0022 U	
Ethylbenzene	1	41	MG/KG	0.0043	0.0013 J	0.00027 J	0.0014 U	0.0025	
Hexachlorobutadiene	--	--	MG/KG	0.007 U	0.0057 U	0.0061 U	0.0056 U	0.0044 U	
Isopropylbenzene (Cumene)	--	--	MG/KG	0.00025 J	0.0014 U	0.0015 U	0.0014 U	0.00032 J	
m,p-Xylene	--	--	MG/KG	0.02	0.0031	0.00091 J	0.00091 J	0.003	
Methyl Ethyl Ketone (2-Butanone)	0.12	100	MG/KG	0.081	0.014 U	0.015 U	0.014 U	0.0046 J	
Methyl Isobutyl Ketone (4-Methyl-2-Pentanone)	--	--	MG/KG	0.017 U	0.014 U	0.015 U	0.014 U	0.011 U	
Methylene Chloride	0.05	100	MG/KG	0.0087 U	0.0071 U	0.0076 U	0.007 U	0.0055 U	
Naphthalene	12	100	MG/KG	0.013	0.25	0.0061 U	0.0045 J	0.11	
N-Butylbenzene	12	100	MG/KG	0.00038 J	0.0014 U	0.0015 U	0.0014 U	0.0014	
N-Propylbenzene	3.9	100	MG/KG	0.0017 U	0.0014 U	0.0015 U	0.0014 U	0.0011 U	
O-Xylene (1,2-Dimethylbenzene)	--	--	MG/KG	0.0049	0.0014	0.0015 U	0.001 J	0.0022	
Sec-Butylbenzene	11	100	MG/KG	0.0017 U	0.0014 U	0.0015 U	0.0014 U	0.0004 J	
Styrene	--	--	MG/KG	0.0017 U	0.0014 U	0.0015 U	0.0014 U	0.0011 U	
T-Butylbenzene	5.9	100	MG/KG	0.0035 U	0.0028 U	0.003 U	0.00064 J	0.0013 J	

Table 4. Summary of Volatile Organic Compounds in Endpoint Soil Samples, 2-33 50th Avenue, Long Island City, New York

				Sample Designation:	SW-6	SW-7	SW-8	SW-9	SW-10
				Sample Date:	12/09/2022	12/09/2022	12/09/2022	12/21/2022	12/21/2022
				Sample Depth (ft bls):	8 - 10	4 - 6	6.5 - 8.5	14 - 16	14 - 16
				Normal Sample or Field Duplicate:	N	N	N	N	N
Parameter	NYSDEC Part 375 Unrestricted Use SCO	NYSDEC Part 375 Restricted Residential SCO	Units						
Tert-Butyl Methyl Ether	0.93	100	MG/KG	0.0035 U	0.0028 U	0.003 U	0.0028 U	0.0022 U	
Tetrachloroethylene (PCE)	1.3	19	MG/KG	0.00087 U	0.00071 U	0.00076 U	0.0007 U	0.00055 U	
Toluene	0.7	100	MG/KG	0.0044	0.0014	0.0015 U	0.0014 U	0.00091 J	
Total, 1,3-Dichloropropene (Cis And Trans)	--	--	MG/KG	0.00087 U	0.00071 U	0.00076 U	0.0007 U	0.00055 U	
Trans-1,2-Dichloroethene	0.19	100	MG/KG	0.0026 U	0.0021 U	0.0023 U	0.0021 U	0.0016 U	
Trans-1,3-Dichloropropene	--	--	MG/KG	0.0017 U	0.0014 U	0.0015 U	0.0014 U	0.0011 U	
Trans-1,4-Dichloro-2-Butene	--	--	MG/KG	0.0087 U	0.0071 U	0.0076 U	0.007 U	0.0055 U	
Trichloroethylene (TCE)	0.47	21	MG/KG	0.00087 U	0.00071 U	0.00076 U	0.0007 U	0.00055 U	
Trichlorofluoromethane	--	--	MG/KG	0.007 U	0.0057 U	0.0061 U	0.0056 U	0.0044 U	
Vinyl Acetate	--	--	MG/KG	0.017 U	0.014 U	0.015 U	0.014 U	0.011 U	
Vinyl Chloride	0.02	0.9	MG/KG	0.0017 U	0.0014 U	0.0015 U	0.0014 U	0.0011 U	
Xylenes	0.26	100	MG/KG	0.025	0.0045	0.00091 J	0.0019 J	0.0052	

Table 4. Summary of Volatile Organic Compounds in Endpoint Soil Samples, 2-33 50th Avenue, Long Island City, New York

				Sample Designation:	SW-10	SW-11	SW-12	SW-13	SW-14
				Sample Date:	12/21/2022	12/21/2022	12/21/2022	12/21/2022	12/21/2022
				Sample Depth (ft bls):	14 - 16	15 - 17	15 - 17	14 - 16	14 - 16
				Normal Sample or Field Duplicate:	FD	N	N	N	N
Parameter	NYSDEC Part 375 Unrestricted Use SCO	NYSDEC Part 375 Restricted Residential SCO	Units						
1,1,1,2-Tetrachloroethane	--	--	MG/KG	0.00055 U	0.00065 U	0.00063 U	0.00058 U	0.00049 U	
1,1,1-Trichloroethane (TCA)	0.68	100	MG/KG	0.00055 U	0.00065 U	0.00063 U	0.00058 U	0.00049 U	
1,1,2,2-Tetrachloroethane	--	--	MG/KG	0.00055 U	0.00065 U	0.00063 U	0.00058 U	0.00049 U	
1,1,2-Trichloroethane	--	--	MG/KG	0.0011 U	0.0013 U	0.0012 U	0.0012 U	0.00097 U	
1,1-Dichloroethane	0.27	26	MG/KG	0.0011 U	0.0013 U	0.0012 U	0.0012 U	0.00097 U	
1,1-Dichloroethene	0.33	100	MG/KG	0.0011 U	0.0013 U	0.0012 U	0.0012 U	0.00097 U	
1,1-Dichloropropene	--	--	MG/KG	0.00055 U	0.00065 U	0.00063 U	0.00058 U	0.00049 U	
1,2,3-Trichlorobenzene	--	--	MG/KG	0.0022 U	0.0026 U	0.00041 J	0.0023 U	0.0019 U	
1,2,3-Trichloropropane	--	--	MG/KG	0.0022 U	0.0026 U	0.0025 U	0.0023 U	0.0019 U	
1,2,4,5-Tetramethylbenzene	--	--	MG/KG	0.0064	0.013	0.00094 J	0.0023 U	0.00042 J	
1,2,4-Trichlorobenzene	--	--	MG/KG	0.0022 U	0.0026 U	0.0025 U	0.0023 U	0.0019 U	
1,2,4-Trimethylbenzene	3.6	52	MG/KG	0.008	0.0013 J	0.0025 U	0.0023 U	0.0013 J	
1,2-Dibromo-3-Chloropropane	--	--	MG/KG	0.0033 U	0.0039 U	0.0038 U	0.0035 U	0.0029 U	
1,2-Dibromoethane (Ethylene Dibromide)	--	--	MG/KG	0.0011 U	0.0013 U	0.0012 U	0.0012 U	0.00097 U	
1,2-Dichlorobenzene	1.1	100	MG/KG	0.0022 U	0.0026 U	0.0025 U	0.0023 U	0.0019 U	
1,2-Dichloroethane	0.02	3.1	MG/KG	0.0011 U	0.0013 U	0.0012 U	0.0012 U	0.00097 U	
1,2-Dichloropropane	--	--	MG/KG	0.0011 U	0.0013 U	0.0012 U	0.0012 U	0.00097 U	
1,3,5-Trimethylbenzene (Mesitylene)	8.4	52	MG/KG	0.0054	0.00098 J	0.00024 J	0.0023 U	0.00064 J	
1,3-Dichlorobenzene	2.4	49	MG/KG	0.0022 U	0.0026 U	0.0025 U	0.0023 U	0.0019 U	
1,3-Dichloropropane	--	--	MG/KG	0.0022 U	0.0026 U	0.0025 U	0.0023 U	0.0019 U	
1,4-Dichlorobenzene	1.8	13	MG/KG	0.0022 U	0.0026 U	0.0025 U	0.0023 U	0.0019 U	
1,4-Diethyl Benzene	--	--	MG/KG	0.0022 U	0.0033	0.0025 U	0.0023 U	0.0019 U	
1,4-Dioxane (P-Dioxane)	0.1	13	MG/KG	0.088 U	0.1 U	0.1 U	0.094 U	0.078 U	
2,2-Dichloropropane	--	--	MG/KG	0.0022 U	0.0026 U	0.0025 U	0.0023 U	0.0019 U	
2-Chlorotoluene	--	--	MG/KG	0.0022 U	0.0026 U	0.0025 U	0.0023 U	0.0019 U	
2-Hexanone	--	--	MG/KG	0.011 U	0.013 U	0.012 U	0.012 U	0.0097 U	
4-Chlorotoluene	--	--	MG/KG	0.0022 U	0.0026 U	0.0025 U	0.0023 U	0.0019 U	
4-Ethyltoluene	--	--	MG/KG	0.00076 J	0.0026 U	0.0025 U	0.0023 U	0.0019 U	
Acetone	0.05	100	MG/KG	0.034	0.011 J	0.026	0.012 U	0.019	
Acrylonitrile	--	--	MG/KG	0.0044 U	0.0052 U	0.005 U	0.0022 J	0.0039 U	
Benzene	0.06	4.8	MG/KG	0.0015	0.0032	0.0058	0.0003 J	0.00049 U	
Bromobenzene	--	--	MG/KG	0.0022 U	0.0026 U	0.0025 U	0.0023 U	0.0019 U	

Table 4. Summary of Volatile Organic Compounds in Endpoint Soil Samples, 2-33 50th Avenue, Long Island City, New York

				Sample Designation:	SW-10	SW-11	SW-12	SW-13	SW-14
				Sample Date:	12/21/2022	12/21/2022	12/21/2022	12/21/2022	12/21/2022
				Sample Depth (ft bls):	14 - 16	15 - 17	15 - 17	14 - 16	14 - 16
				Normal Sample or Field Duplicate:	FD	N	N	N	N
Parameter	NYSDEC Part 375 Unrestricted Use SCO	NYSDEC Part 375 Restricted Residential SCO	Units						
Bromochloromethane	--	--	MG/KG	0.0022 U	0.0026 U	0.0025 U	0.0023 U	0.0019 U	
Bromodichloromethane	--	--	MG/KG	0.00055 U	0.00065 U	0.00063 U	0.00058 U	0.00049 U	
Bromoform	--	--	MG/KG	0.0044 U	0.0052 U	0.005 U	0.0047 U	0.0039 U	
Bromomethane	--	--	MG/KG	0.0022 U	0.0026 U	0.0025 U	0.0023 U	0.0019 U	
Carbon Disulfide	--	--	MG/KG	0.0051 J	0.013 U	0.012 U	0.0089 J	0.0097 U	
Carbon Tetrachloride	0.76	2.4	MG/KG	0.0011 U	0.0013 U	0.0012 U	0.0012 U	0.00097 U	
Chlorobenzene	1.1	100	MG/KG	0.00055 U	0.00065 U	0.00063 U	0.00058 U	0.00049 U	
Chloroethane	--	--	MG/KG	0.0022 U	0.0026 U	0.0025 U	0.0023 U	0.0019 U	
Chloroform	0.37	49	MG/KG	0.0016 U	0.002 U	0.0019 U	0.0018 U	0.0014 U	
Chloromethane	--	--	MG/KG	0.0044 U	0.0052 U	0.005 U	0.0047 U	0.0039 U	
Cis-1,2-Dichloroethylene	0.25	100	MG/KG	0.0011 U	0.0013 U	0.0012 U	0.0012 U	0.00097 U	
Cis-1,3-Dichloropropene	--	--	MG/KG	0.00055 U	0.00065 U	0.00063 U	0.00058 U	0.00049 U	
Cymene	--	--	MG/KG	0.029	0.0044	0.0005 J	0.0012 U	0.01	
Dibromochloromethane	--	--	MG/KG	0.0011 U	0.0013 U	0.0012 U	0.0012 U	0.00097 U	
Dibromomethane	--	--	MG/KG	0.0022 U	0.0026 U	0.0025 U	0.0023 U	0.0019 U	
Dichlorodifluoromethane	--	--	MG/KG	0.011 U	0.013 U	0.012 U	0.012 U	0.0097 U	
Dichloroethylenes	--	--	MG/KG	0.0011 U	0.0013 U	0.0012 U	0.0012 U	0.00097 U	
Diethyl Ether (Ethyl Ether)	--	--	MG/KG	0.0022 U	0.0026 U	0.0025 U	0.0023 U	0.0019 U	
Ethylbenzene	1	41	MG/KG	0.0076	0.0026	0.0012 U	0.0012 U	0.00041 J	
Hexachlorobutadiene	--	--	MG/KG	0.0044 U	0.0052 U	0.005 U	0.0047 U	0.0039 U	
Isopropylbenzene (Cumene)	--	--	MG/KG	0.00039 J	0.00035 J	0.00038 J	0.0012 U	0.00097 U	
m,p-Xylene	--	--	MG/KG	0.0048	0.0022 J	0.00098 J	0.0023 U	0.001 J	
Methyl Ethyl Ketone (2-Butanone)	0.12	100	MG/KG	0.003 J	0.013 U	0.012 U	0.012 U	0.0039 J	
Methyl Isobutyl Ketone (4-Methyl-2-Pentanone)	--	--	MG/KG	0.011 U	0.013 U	0.012 U	0.012 U	0.0097 U	
Methylene Chloride	0.05	100	MG/KG	0.0055 U	0.0065 U	0.0063 U	0.0058 U	0.0049 U	
Naphthalene	12	100	MG/KG	0.24	0.038	0.0013 J	0.0047 U	0.26	
N-Butylbenzene	12	100	MG/KG	0.0035	0.0025	0.0012 U	0.0012 U	0.00097 U	
N-Propylbenzene	3.9	100	MG/KG	0.0011 U	0.0013 U	0.0012 U	0.0012 U	0.00097 U	
O-Xylene (1,2-Dimethylbenzene)	--	--	MG/KG	0.0041	0.0015	0.0011 J	0.0012 U	0.00053 J	
Sec-Butylbenzene	11	100	MG/KG	0.00064 J	0.0022	0.00029 J	0.0012 U	0.00097 U	
Styrene	--	--	MG/KG	0.00026 J	0.0013 U	0.0012 U	0.0012 U	0.00097 U	
T-Butylbenzene	5.9	100	MG/KG	0.0027	0.0018 J	0.00024 J	0.0023 U	0.0019 U	

Table 4. Summary of Volatile Organic Compounds in Endpoint Soil Samples, 2-33 50th Avenue, Long Island City, New York

Parameter	NYSDEC Part 375 Unrestricted Use SCO	NYSDEC Part 375 Restricted Residential SCO	Units	Sample Designation:	SW-10	SW-11	SW-12	SW-13	SW-14
				Sample Date:	12/21/2022	12/21/2022	12/21/2022	12/21/2022	12/21/2022
				Sample Depth (ft bls):	14 - 16	15 - 17	15 - 17	14 - 16	14 - 16
				Normal Sample or Field Duplicate:	FD	N	N	N	N
Tert-Butyl Methyl Ether	0.93	100	MG/KG	0.0022 U	0.00045 J	0.0025 U	0.024	0.0011 J	
Tetrachloroethylene (PCE)	1.3	19	MG/KG	0.00055 U	0.00065 U	0.00063 U	0.00058 U	0.00049 U	
Toluene	0.7	100	MG/KG	0.0016	0.0014	0.0012 U	0.0012 U	0.00097 U	
Total, 1,3-Dichloropropene (Cis And Trans)	--	--	MG/KG	0.00055 U	0.00065 U	0.00063 U	0.00058 U	0.00049 U	
Trans-1,2-Dichloroethene	0.19	100	MG/KG	0.0016 U	0.002 U	0.0019 U	0.0018 U	0.0014 U	
Trans-1,3-Dichloropropene	--	--	MG/KG	0.0011 U	0.0013 U	0.0012 U	0.0012 U	0.00097 U	
Trans-1,4-Dichloro-2-Butene	--	--	MG/KG	0.0055 U	0.0065 U	0.0063 U	0.0058 U	0.0049 U	
Trichloroethylene (TCE)	0.47	21	MG/KG	0.00055 U	0.00065 U	0.00063 U	0.00058 U	0.00049 U	
Trichlorofluoromethane	--	--	MG/KG	0.0044 U	0.0052 U	0.005 U	0.0047 U	0.0039 U	
Vinyl Acetate	--	--	MG/KG	0.011 U	0.013 U	0.012 U	0.012 U	0.0097 U	
Vinyl Chloride	0.02	0.9	MG/KG	0.0011 U	0.0013 U	0.0012 U	0.0012 U	0.00097 U	
Xylenes	0.26	100	MG/KG	0.0089	0.0037 J	0.0021 J	0.0012 U	0.0015 J	

Table 4. Summary of Volatile Organic Compounds in Endpoint Soil Samples, 2-33 50th Avenue, Long Island City, New York

				Sample Designation:	SW-14	SW-15	SW-16	SW-17	SW-18
				Sample Date:	01/06/2023	12/21/2022	12/21/2022	12/21/2022	12/21/2022
				Sample Depth (ft bls):	14 - 16	14 - 16	14 - 16	14 - 16	14 - 16
				Normal Sample or Field Duplicate:	N	N	N	N	N
Parameter	NYSDEC Part 375 Unrestricted Use SCO	NYSDEC Part 375 Restricted Residential SCO	Units						
1,1,1,2-Tetrachloroethane	--	--	MG/KG	0.00055 U	0.00057 U	0.00076 U	0.00056 U	0.00057 U	
1,1,1-Trichloroethane (TCA)	0.68	100	MG/KG	0.00055 U	0.00057 U	0.00076 U	0.00056 U	0.00057 U	
1,1,2,2-Tetrachloroethane	--	--	MG/KG	0.00055 U	0.00057 U	0.00076 U	0.00056 U	0.00057 U	
1,1,2-Trichloroethane	--	--	MG/KG	0.0011 U	0.0011 U	0.0015 U	0.0011 U	0.0011 U	
1,1-Dichloroethane	0.27	26	MG/KG	0.0011 U	0.0011 U	0.0015 U	0.0011 U	0.0011 U	
1,1-Dichloroethene	0.33	100	MG/KG	0.0011 U	0.0011 U	0.0015 U	0.0011 U	0.0011 U	
1,1-Dichloropropene	--	--	MG/KG	0.00055 U	0.00057 U	0.00076 U	0.00056 U	0.00057 U	
1,2,3-Trichlorobenzene	--	--	MG/KG	0.0022 U	0.0023 U	0.003 U	0.0022 U	0.0023 U	
1,2,3-Trichloropropane	--	--	MG/KG	0.0022 U	0.0023 U	0.003 U	0.0022 U	0.0023 U	
1,2,4,5-Tetramethylbenzene	--	--	MG/KG	0.0022 U	0.0023 U	0.003 U	0.0022 U	0.0008 J	
1,2,4-Trichlorobenzene	--	--	MG/KG	0.0022 U	0.0023 U	0.003 U	0.0022 U	0.0023 U	
1,2,4-Trimethylbenzene	3.6	52	MG/KG	0.0022 U	0.0023 U	0.003 U	0.0022 U	0.0023 U	
1,2-Dibromo-3-Chloropropane	--	--	MG/KG	0.0033 U	0.0034 U	0.0046 U	0.0034 U	0.0034 U	
1,2-Dibromoethane (Ethylene Dibromide)	--	--	MG/KG	0.0011 U	0.0011 U	0.0015 U	0.0011 U	0.0011 U	
1,2-Dichlorobenzene	1.1	100	MG/KG	0.0022 U	0.0023 U	0.003 U	0.0022 U	0.0023 U	
1,2-Dichloroethane	0.02	3.1	MG/KG	0.0011 U	0.0011 U	0.0015 U	0.0011 U	0.0011 U	
1,2-Dichloropropane	--	--	MG/KG	0.0011 U	0.0011 U	0.0015 U	0.0011 U	0.0011 U	
1,3,5-Trimethylbenzene (Mesitylene)	8.4	52	MG/KG	0.0022 U	0.00023 J	0.003 U	0.0022 U	0.0023 U	
1,3-Dichlorobenzene	2.4	49	MG/KG	0.0022 U	0.0023 U	0.003 U	0.0022 U	0.0023 U	
1,3-Dichloropropane	--	--	MG/KG	0.0022 U	0.0023 U	0.003 U	0.0022 U	0.0023 U	
1,4-Dichlorobenzene	1.8	13	MG/KG	0.0022 U	0.0023 U	0.003 U	0.0022 U	0.0023 U	
1,4-Diethyl Benzene	--	--	MG/KG	0.00019 J	0.0023 U	0.003 U	0.0022 U	0.0023 U	
1,4-Dioxane (P-Dioxane)	0.1	13	MG/KG	0.088 U	0.091 U	0.12 U	0.09 U	0.091 U	
2,2-Dichloropropane	--	--	MG/KG	0.0022 U	0.0023 U	0.003 U	0.0022 U	0.0023 U	
2-Chlorotoluene	--	--	MG/KG	0.0022 U	0.0023 U	0.003 U	0.0022 U	0.0023 U	
2-Hexanone	--	--	MG/KG	0.011 U	0.011 U	0.015 U	0.011 U	0.011 U	
4-Chlorotoluene	--	--	MG/KG	0.0022 U	0.0023 U	0.003 U	0.0022 U	0.0023 U	
4-Ethyltoluene	--	--	MG/KG	0.0022 U	0.0023 U	0.003 U	0.0022 U	0.0023 U	
Acetone	0.05	100	MG/KG	0.024	0.023	0.016	0.0061 J	0.011 U	
Acrylonitrile	--	--	MG/KG	0.0044 U	0.0046 U	0.0061 U	0.0045 U	0.0045 U	
Benzene	0.06	4.8	MG/KG	0.00055 U	0.00057 U	0.00076 U	0.00056 U	0.00057 U	
Bromobenzene	--	--	MG/KG	0.0022 U	0.0023 U	0.003 U	0.0022 U	0.0023 U	

Table 4. Summary of Volatile Organic Compounds in Endpoint Soil Samples, 2-33 50th Avenue, Long Island City, New York

				Sample Designation:	SW-14	SW-15	SW-16	SW-17	SW-18
				Sample Date:	01/06/2023	12/21/2022	12/21/2022	12/21/2022	12/21/2022
				Sample Depth (ft bls):	14 - 16	14 - 16	14 - 16	14 - 16	14 - 16
				Normal Sample or Field Duplicate:	N	N	N	N	N
Parameter	NYSDEC Part 375 Unrestricted Use SCO	NYSDEC Part 375 Restricted Residential SCO	Units						
Bromochloromethane	--	--	MG/KG	0.0022 U	0.0023 U	0.003 U	0.0022 U	0.0023 U	
Bromodichloromethane	--	--	MG/KG	0.00055 U	0.00057 U	0.00076 U	0.00056 U	0.00057 U	
Bromoform	--	--	MG/KG	0.0044 U	0.0046 U	0.0061 U	0.0045 U	0.0045 U	
Bromomethane	--	--	MG/KG	0.0022 U	0.0023 U	0.003 U	0.0022 U	0.0023 U	
Carbon Disulfide	--	--	MG/KG	0.011 U	0.011 U	0.015 U	0.011 U	0.0067 J	
Carbon Tetrachloride	0.76	2.4	MG/KG	0.0011 U	0.0011 U	0.0015 U	0.0011 U	0.0011 U	
Chlorobenzene	1.1	100	MG/KG	0.00055 U	0.00057 U	0.00076 U	0.00056 U	0.00057 U	
Chloroethane	--	--	MG/KG	0.0022 U	0.0023 U	0.003 U	0.0022 U	0.0023 U	
Chloroform	0.37	49	MG/KG	0.0016 U	0.0017 U	0.0023 U	0.0017 U	0.0017 U	
Chloromethane	--	--	MG/KG	0.0044 U	0.0046 U	0.0061 U	0.0045 U	0.0045 U	
Cis-1,2-Dichloroethylene	0.25	100	MG/KG	0.0011 U	0.0011 U	0.0015 U	0.0011 U	0.0011 U	
Cis-1,3-Dichloropropene	--	--	MG/KG	0.00055 U	0.00057 U	0.00076 U	0.00056 U	0.00057 U	
Cymene	--	--	MG/KG	0.0011 U	0.0016	0.0015 U	0.0011 U	0.00031 J	
Dibromochloromethane	--	--	MG/KG	0.0011 U	0.0011 U	0.0015 U	0.0011 U	0.0011 U	
Dibromomethane	--	--	MG/KG	0.0022 U	0.0023 U	0.003 U	0.0022 U	0.0023 U	
Dichlorodifluoromethane	--	--	MG/KG	0.011 U	0.011 U	0.015 U	0.011 U	0.011 U	
Dichloroethylenes	--	--	MG/KG	0.0011 U	0.0011 U	0.0015 U	0.0011 U	0.0011 U	
Diethyl Ether (Ethyl Ether)	--	--	MG/KG	0.0022 U	0.0023 U	0.003 U	0.0022 U	0.0023 U	
Ethylbenzene	1	41	MG/KG	0.0011 U	0.00046 J	0.0015 U	0.0011 U	0.0011 U	
Hexachlorobutadiene	--	--	MG/KG	0.0044 U	0.0046 U	0.0061 U	0.0045 U	0.0045 U	
Isopropylbenzene (Cumene)	--	--	MG/KG	0.0011 U	0.0011 U	0.0015 U	0.0011 U	0.0011 U	
m,p-Xylene	--	--	MG/KG	0.0022 U	0.00077 J	0.003 U	0.0022 U	0.0023 U	
Methyl Ethyl Ketone (2-Butanone)	0.12	100	MG/KG	0.0024 J	0.0054 J	0.015 U	0.011 U	0.011 U	
Methyl Isobutyl Ketone (4-Methyl-2-Pentanone)	--	--	MG/KG	0.011 U	0.011 U	0.015 U	0.011 U	0.011 U	
Methylene Chloride	0.05	100	MG/KG	0.0055 U	0.0057 U	0.0076 U	0.0056 U	0.0057 U	
Naphthalene	12	100	MG/KG	0.0009 J	0.02	0.0061 U	0.0045 U	0.0045 U	
N-Butylbenzene	12	100	MG/KG	0.0011 U	0.0011 U	0.0015 U	0.0011 U	0.00023 J	
N-Propylbenzene	3.9	100	MG/KG	0.0011 U	0.0011 U	0.0015 U	0.0011 U	0.0011 U	
O-Xylene (1,2-Dimethylbenzene)	--	--	MG/KG	0.0011 U	0.00039 J	0.0015 U	0.00036 J	0.0011 U	
Sec-Butylbenzene	11	100	MG/KG	0.0011 U	0.0011 U	0.0015 U	0.0011 U	0.00026 J	
Styrene	--	--	MG/KG	0.0011 U	0.0011 U	0.0015 U	0.0011 U	0.0011 U	
T-Butylbenzene	5.9	100	MG/KG	0.0022 U	0.0023 U	0.003 U	0.0022 U	0.0023 U	

Table 4. Summary of Volatile Organic Compounds in Endpoint Soil Samples, 2-33 50th Avenue, Long Island City, New York

				Sample Designation:	SW-14	SW-15	SW-16	SW-17	SW-18
				Sample Date:	01/06/2023	12/21/2022	12/21/2022	12/21/2022	12/21/2022
				Sample Depth (ft bls):	14 - 16	14 - 16	14 - 16	14 - 16	14 - 16
				Normal Sample or Field Duplicate:	N	N	N	N	N
Parameter	NYSDEC Part 375 Unrestricted Use SCO	NYSDEC Part 375 Restricted Residential SCO	Units						
Tert-Butyl Methyl Ether	0.93	100	MG/KG	0.0003 J	0.0022 J	0.003 U	0.0022 U	0.0023 U	
Tetrachloroethylene (PCE)	1.3	19	MG/KG	0.00055 U	0.00057 U	0.00076 U	0.00056 U	0.00057 U	
Toluene	0.7	100	MG/KG	0.0011 U	0.0011 U	0.0015 U	0.0011 U	0.0011 U	
Total, 1,3-Dichloropropene (Cis And Trans)	--	--	MG/KG	0.00055 U	0.00057 U	0.00076 U	0.00056 U	0.00057 U	
Trans-1,2-Dichloroethene	0.19	100	MG/KG	0.0016 U	0.0017 U	0.0023 U	0.0017 U	0.0017 U	
Trans-1,3-Dichloropropene	--	--	MG/KG	0.0011 U	0.0011 U	0.0015 U	0.0011 U	0.0011 U	
Trans-1,4-Dichloro-2-Butene	--	--	MG/KG	0.0055 U	0.0057 U	0.0076 U	0.0056 U	0.0057 U	
Trichloroethylene (TCE)	0.47	21	MG/KG	0.00055 U	0.00057 U	0.00076 U	0.00056 U	0.00057 U	
Trichlorofluoromethane	--	--	MG/KG	0.0044 U	0.0046 U	0.0061 U	0.0045 U	0.0045 U	
Vinyl Acetate	--	--	MG/KG	0.011 U	0.011 U	0.015 U	0.011 U	0.011 U	
Vinyl Chloride	0.02	0.9	MG/KG	0.0011 U	0.0011 U	0.0015 U	0.0011 U	0.0011 U	
Xylenes	0.26	100	MG/KG	0.0011 U	0.0012 J	0.0015 U	0.00036 J	0.0011 U	

Table 4. Summary of Volatile Organic Compounds in Endpoint Soil Samples, 2-33 50th Avenue, Long Island City, New York

Parameter	NYSDEC Part 375 Unrestricted Use SCO	NYSDEC Part 375 Restricted Residential SCO	Units	Sample Designation:				
				Sample Date:				
				SW-19	SW-19	SW-19	SW-19	SW-19
				01/06/2023	01/26/2023	01/26/2023	02/06/2023	02/20/2023
Sample Depth (ft bls):				13 - 15	14 - 16	15 - 17	16 - 18	18 - 20
Normal Sample or Field Duplicate:				N	N	N	N	N
1,1,1,2-Tetrachloroethane	--	--	MG/KG	0.00059 U	0.038 U	0.00066 U	0.00069 U	0.00058 U
1,1,1-Trichloroethane (TCA)	0.68	100	MG/KG	0.00059 U	0.038 U	0.00066 U	0.00069 U	0.00058 U
1,1,2,2-Tetrachloroethane	--	--	MG/KG	0.00059 U	0.038 U	0.00066 U	0.00069 U	0.00058 U
1,1,2-Trichloroethane	--	--	MG/KG	0.0012 U	0.077 U	0.0013 U	0.0014 U	0.0012 U
1,1-Dichloroethane	0.27	26	MG/KG	0.0012 U	0.077 U	0.0013 U	0.0014 U	0.0012 U
1,1-Dichloroethene	0.33	100	MG/KG	0.0012 U	0.077 U	0.0013 U	0.0014 U	0.0012 U
1,1-Dichloropropene	--	--	MG/KG	0.00059 U	0.038 U	0.00066 U	0.00069 U	0.00058 U
1,2,3-Trichlorobenzene	--	--	MG/KG	0.0024 U	0.15 U	0.0026 U	0.0028 U	0.0023 U
1,2,3-Trichloropropane	--	--	MG/KG	0.0024 U	0.15 U	0.0026 U	0.0028 U	0.0023 U
1,2,4,5-Tetramethylbenzene	--	--	MG/KG	0.012	0.048 J	0.027	0.089	0.0051
1,2,4-Trichlorobenzene	--	--	MG/KG	0.0024 U	0.15 U	0.0026 U	0.0028 U	0.0023 U
1,2,4-Trimethylbenzene	3.6	52	MG/KG	0.017	0.38	0.3	25	0.02
1,2-Dibromo-3-Chloropropane	--	--	MG/KG	0.0035 U	0.23 U	0.0039 U	0.0042 U	0.0035 U
1,2-Dibromoethane (Ethylene Dibromide)	--	--	MG/KG	0.0012 U	0.077 U	0.0013 U	0.0014 U	0.0012 U
1,2-Dichlorobenzene	1.1	100	MG/KG	0.0024 U	0.15 U	0.0026 U	0.0028 U	0.0023 U
1,2-Dichloroethane	0.02	3.1	MG/KG	0.0012 U	0.077 U	0.0013 U	0.0014 U	0.0021
1,2-Dichloropropane	--	--	MG/KG	0.0012 U	0.077 U	0.0013 U	0.0014 U	0.0012 U
1,3,5-Trimethylbenzene (Mesitylene)	8.4	52	MG/KG	0.0061	0.16	0.13	12	0.0095
1,3-Dichlorobenzene	2.4	49	MG/KG	0.0024 U	0.15 U	0.0026 U	0.0028 U	0.0023 U
1,3-Dichloropropane	--	--	MG/KG	0.0024 U	0.15 U	0.0026 U	0.0028 U	0.0023 U
1,4-Dichlorobenzene	1.8	13	MG/KG	0.0024 U	0.15 U	0.0026 U	0.0028 U	0.0023 U
1,4-Diethyl Benzene	--	--	MG/KG	0.0026	0.15 U	0.0026 U	0.026	0.0023 U
1,4-Dioxane (P-Dioxane)	0.1	13	MG/KG	0.094 U	6.2 U	0.1 U	0.11 U	0.093 U
2,2-Dichloropropane	--	--	MG/KG	0.0024 U	0.15 U	0.0026 U	0.0028 U	0.0023 U
2-Chlorotoluene	--	--	MG/KG	0.0024 U	0.15 U	0.0026 U	0.0028 U	0.0023 U
2-Hexanone	--	--	MG/KG	0.012 U	0.77 U	0.013 U	0.014 U	0.012 U
4-Chlorotoluene	--	--	MG/KG	0.0024 U	0.15 U	0.0026 U	0.0028 U	0.0023 U
4-Ethyltoluene	--	--	MG/KG	0.005	0.12 J	0.1	11	0.0073
Acetone	0.05	100	MG/KG	0.028	0.77 U	0.019	0.051	0.038
Acrylonitrile	--	--	MG/KG	0.0047 U	0.31 U	0.0052 U	0.0055 U	0.0047 U
Benzene	0.06	4.8	MG/KG	0.34	1.1	NA	5.1	0.066
Bromobenzene	--	--	MG/KG	0.0024 U	0.15 U	0.0026 U	0.0028 U	0.0023 U

Table 4. Summary of Volatile Organic Compounds in Endpoint Soil Samples, 2-33 50th Avenue, Long Island City, New York

				Sample Designation:	SW-19	SW-19	SW-19	SW-19	SW-19
				Sample Date:	01/06/2023	01/26/2023	01/26/2023	02/06/2023	02/20/2023
				Sample Depth (ft bls):	13 - 15	14 - 16	15 - 17	16 - 18	18 - 20
				Normal Sample or Field Duplicate:	N	N	N	N	N
Parameter	NYSDEC Part 375 Unrestricted Use SCO	NYSDEC Part 375 Restricted Residential SCO	Units						
Bromochloromethane	--	--	MG/KG	0.0024 U	0.15 U	0.0026 U	0.0028 U	0.0023 U	
Bromodichloromethane	--	--	MG/KG	0.00059 U	0.038 U	0.00066 U	0.00069 U	0.00058 U	
Bromoform	--	--	MG/KG	0.0047 U	0.31 U	0.0052 U	0.0055 U	0.0047 U	
Bromomethane	--	--	MG/KG	0.0024 U	0.15 U	0.0026 U	0.0028 U	0.0023 U	
Carbon Disulfide	--	--	MG/KG	0.012 U	0.77 U	0.013 U	0.013 J	0.012 U	
Carbon Tetrachloride	0.76	2.4	MG/KG	0.0012 U	0.077 U	0.0013 U	0.0014 U	0.0012 U	
Chlorobenzene	1.1	100	MG/KG	0.00059 U	0.038 U	0.00066 U	0.00069 U	0.00058 U	
Chloroethane	--	--	MG/KG	0.0024 U	0.15 U	0.0026 U	0.0028 U	0.0023 U	
Chloroform	0.37	49	MG/KG	0.0018 U	0.12 U	0.002 U	0.0021 U	0.0018 U	
Chloromethane	--	--	MG/KG	0.0047 U	0.31 U	0.0052 U	0.0055 U	0.0047 U	
Cis-1,2-Dichloroethylene	0.25	100	MG/KG	0.0012 U	0.077 U	0.0013 U	0.0014 U	0.0012 U	
Cis-1,3-Dichloropropene	--	--	MG/KG	0.00059 U	0.038 U	0.00066 U	0.00069 U	0.00058 U	
Cymene	--	--	MG/KG	0.001 J	0.0087 J	0.0078	0.056	0.0012	
Dibromochloromethane	--	--	MG/KG	0.0012 U	0.077 U	0.0013 U	0.0014 U	0.0012 U	
Dibromomethane	--	--	MG/KG	0.0024 U	0.15 U	0.0026 U	0.0028 U	0.0023 U	
Dichlorodifluoromethane	--	--	MG/KG	0.012 U	0.77 U	0.013 U	0.014 U	0.012 U	
Dichloroethylenes	--	--	MG/KG	0.0012 U	0.077 U	0.0013 U	0.0014 U	0.0012 U	
Diethyl Ether (Ethyl Ether)	--	--	MG/KG	0.0024 U	0.15 U	0.0026 U	0.0028 U	0.0023 U	
Ethylbenzene	1	41	MG/KG	0.008	0.11	0.094	7.6	0.0029	
Hexachlorobutadiene	--	--	MG/KG	0.0047 U	0.31 U	0.0052 U	0.0055 U	0.0047 U	
Isopropylbenzene (Cumene)	--	--	MG/KG	0.0026	0.013 J	0.019	0.11	0.0014	
m,p-Xylene	--	--	MG/KG	0.067	0.91	0.65	44	0.033	
Methyl Ethyl Ketone (2-Butanone)	0.12	100	MG/KG	0.0038 J	0.77 U	0.013 U	0.0075 J	0.0045 J	
Methyl Isobutyl Ketone (4-Methyl-2-Pentanone)	--	--	MG/KG	0.012 U	0.77 U	0.013 U	0.014 U	0.012 U	
Methylene Chloride	0.05	100	MG/KG	0.0059 U	0.38 U	0.0066 U	0.0069 U	0.0058 U	
Naphthalene	12	100	MG/KG	0.096	9.4	NA	510	0.25	
N-Butylbenzene	12	100	MG/KG	0.0015	0.077 U	0.0039	0.068	0.0011 J	
N-Propylbenzene	3.9	100	MG/KG	0.0027	0.014 J	0.016	0.2	0.0011 J	
O-Xylene (1,2-Dimethylbenzene)	--	--	MG/KG	0.029	0.34	0.25	20	0.016	
Sec-Butylbenzene	11	100	MG/KG	0.002	0.077 U	0.0052	0.12	0.0011 J	
Styrene	--	--	MG/KG	0.0011 J	0.036 J	0.021	0.5	0.00078 J	
T-Butylbenzene	5.9	100	MG/KG	0.00058 J	0.15 U	0.0027	0.035	0.00041 J	

Table 4. Summary of Volatile Organic Compounds in Endpoint Soil Samples, 2-33 50th Avenue, Long Island City, New York

				Sample Designation:	SW-19	SW-19	SW-19	SW-19	SW-19
				Sample Date:	01/06/2023	01/26/2023	01/26/2023	02/06/2023	02/20/2023
				Sample Depth (ft bls):	13 - 15	14 - 16	15 - 17	16 - 18	18 - 20
				Normal Sample or Field Duplicate:	N	N	N	N	N
Parameter	NYSDEC Part 375 Unrestricted Use SCO	NYSDEC Part 375 Restricted Residential SCO	Units						
Tert-Butyl Methyl Ether	0.93	100	MG/KG	0.0024 U	0.15 U	0.0026 U	0.0028 U	0.0023 U	
Tetrachloroethylene (PCE)	1.3	19	MG/KG	0.00059 U	0.038 U	0.00066 U	0.00069 U	0.00058 U	
Toluene	0.7	100	MG/KG	0.065	0.78	NA	21	0.021	
Total, 1,3-Dichloropropene (Cis And Trans)	--	--	MG/KG	0.00059 U	0.038 U	0.00066 U	0.00069 U	0.00058 U	
Trans-1,2-Dichloroethene	0.19	100	MG/KG	0.0018 U	0.12 U	0.002 U	0.0021 U	0.0018 U	
Trans-1,3-Dichloropropene	--	--	MG/KG	0.0012 U	0.077 U	0.0013 U	0.0014 U	0.0012 U	
Trans-1,4-Dichloro-2-Butene	--	--	MG/KG	0.0059 U	0.38 U	0.0066 U	0.0069 U	0.0058 U	
Trichloroethylene (TCE)	0.47	21	MG/KG	0.00059 U	0.038 U	0.00066 U	0.00069 U	0.00058 U	
Trichlorofluoromethane	--	--	MG/KG	0.0047 U	0.31 U	0.0052 U	0.0055 U	0.0047 U	
Vinyl Acetate	--	--	MG/KG	0.012 U	0.77 U	0.013 U	0.014 U	0.012 U	
Vinyl Chloride	0.02	0.9	MG/KG	0.0012 U	0.077 U	0.0013 U	0.0014 U	0.0012 U	
Xylenes	0.26	100	MG/KG	0.096	1.3	0.9	64	0.049	

Table 4. Summary of Volatile Organic Compounds in Endpoint Soil Samples, 2-33 50th Avenue, Long Island City, New York

				Sample Designation:	SW-19	SW-19	SW-19E	SW-19E	SW-19E
				Sample Date:	02/20/2023	03/15/2023	02/20/2023	02/20/2023	03/15/2023
				Sample Depth (ft bls):	20 - 22	22 - 24	18 - 20	20 - 22	16 - 18
				Normal Sample or Field Duplicate:	N	N	N	N	N
Parameter	NYSDEC Part 375 Unrestricted Use SCO	NYSDEC Part 375 Restricted Residential SCO	Units						
1,1,1,2-Tetrachloroethane	--	--	MG/KG	0.00057 U	0.00062 U	0.00057 U	0.00054 U	0.0007 U	
1,1,1-Trichloroethane (TCA)	0.68	100	MG/KG	0.00057 U	0.00062 U	0.00057 U	0.00054 U	0.0007 U	
1,1,2,2-Tetrachloroethane	--	--	MG/KG	0.00057 U	0.00062 U	0.00057 U	0.00054 U	0.0007 U	
1,1,2-Trichloroethane	--	--	MG/KG	0.0011 U	0.0012 U	0.0011 U	0.0011 U	0.0014 U	
1,1-Dichloroethane	0.27	26	MG/KG	0.0011 U	0.0012 U	0.0011 U	0.0011 U	0.0014 U	
1,1-Dichloroethene	0.33	100	MG/KG	0.0011 U	0.0012 U	0.0011 U	0.0011 U	0.0014 U	
1,1-Dichloropropene	--	--	MG/KG	0.00057 U	0.00062 U	0.00057 U	0.00054 U	0.0007 U	
1,2,3-Trichlorobenzene	--	--	MG/KG	0.0023 U	0.0025 U	0.0023 U	0.0021 U	0.0028 U	
1,2,3-Trichloropropane	--	--	MG/KG	0.0023 U	0.0025 U	0.0023 U	0.0021 U	0.0028 U	
1,2,4,5-Tetramethylbenzene	--	--	MG/KG	0.0013 J	0.0025 U	0.0017 J	0.0046	0.033	
1,2,4-Trichlorobenzene	--	--	MG/KG	0.0023 U	0.0025 U	0.0023 U	0.0021 U	0.0028 U	
1,2,4-Trimethylbenzene	3.6	52	MG/KG	0.0015 J	0.0025 U	0.0023 U	0.0021 U	0.008	
1,2-Dibromo-3-Chloropropane	--	--	MG/KG	0.0034 U	0.0038 U	0.0034 U	0.0032 U	0.0042 U	
1,2-Dibromoethane (Ethylene Dibromide)	--	--	MG/KG	0.0011 U	0.0012 U	0.0011 U	0.0011 U	0.0014 U	
1,2-Dichlorobenzene	1.1	100	MG/KG	0.0023 U	0.0025 U	0.0023 U	0.0021 U	0.0028 U	
1,2-Dichloroethane	0.02	3.1	MG/KG	0.0011	0.0012 U	0.0011 U	0.0004 J	0.0014 U	
1,2-Dichloropropane	--	--	MG/KG	0.0011 U	0.0012 U	0.0011 U	0.0011 U	0.0014 U	
1,3,5-Trimethylbenzene (Mesitylene)	8.4	52	MG/KG	0.0006 J	0.0025 U	0.0023 U	0.0021 U	0.005	
1,3-Dichlorobenzene	2.4	49	MG/KG	0.0023 U	0.0025 U	0.0023 U	0.0021 U	0.0028 U	
1,3-Dichloropropane	--	--	MG/KG	0.0023 U	0.0025 U	0.0023 U	0.0021 U	0.0028 U	
1,4-Dichlorobenzene	1.8	13	MG/KG	0.0023 U	0.0025 U	0.0023 U	0.0021 U	0.0028 U	
1,4-Diethyl Benzene	--	--	MG/KG	0.0023 U	0.0025 U	0.00025 J	0.0021 U	0.0045	
1,4-Dioxane (P-Dioxane)	0.1	13	MG/KG	0.091 U	0.1 U	0.091 U	0.086 U	0.11 U	
2,2-Dichloropropane	--	--	MG/KG	0.0023 U	0.0025 U	0.0023 U	0.0021 U	0.0028 U	
2-Chlorotoluene	--	--	MG/KG	0.0023 U	0.0025 U	0.0023 U	0.0021 U	0.0028 U	
2-Hexanone	--	--	MG/KG	0.011 U	0.012 U	0.011 U	0.011 U	0.014 U	
4-Chlorotoluene	--	--	MG/KG	0.0023 U	0.0025 U	0.0023 U	0.0021 U	0.0028 U	
4-Ethyltoluene	--	--	MG/KG	0.00052 J	0.0025 U	0.0023 U	0.0021 U	0.0027 J	
Acetone	0.05	100	MG/KG	0.034	0.026	0.038	0.045	0.011 J	
Acrylonitrile	--	--	MG/KG	0.0046 U	0.005 U	0.0046 U	0.0043 U	0.0056 U	
Benzene	0.06	4.8	MG/KG	0.034	0.00062 U	0.0049	0.012	0.0007 U	
Bromobenzene	--	--	MG/KG	0.0023 U	0.0025 U	0.0023 U	0.0021 U	0.0028 U	

Table 4. Summary of Volatile Organic Compounds in Endpoint Soil Samples, 2-33 50th Avenue, Long Island City, New York

				Sample Designation:	SW-19	SW-19	SW-19E	SW-19E	SW-19E
				Sample Date:	02/20/2023	03/15/2023	02/20/2023	02/20/2023	03/15/2023
				Sample Depth (ft bls):	20 - 22	22 - 24	18 - 20	20 - 22	16 - 18
				Normal Sample or Field Duplicate:	N	N	N	N	N
Parameter	NYSDEC Part 375 Unrestricted Use SCO	NYSDEC Part 375 Restricted Residential SCO	Units						
Bromochloromethane	--	--	MG/KG	0.0023 U	0.0025 U	0.0023 U	0.0021 U	0.0028 U	
Bromodichloromethane	--	--	MG/KG	0.00057 U	0.00062 U	0.00057 U	0.00054 U	0.0007 U	
Bromoform	--	--	MG/KG	0.0046 U	0.005 U	0.0046 U	0.0043 U	0.0056 U	
Bromomethane	--	--	MG/KG	0.0023 U	0.0025 U	0.0023 U	0.0021 U	0.0028 U	
Carbon Disulfide	--	--	MG/KG	0.011 U	0.012 U	0.011 U	0.011 U	0.014 U	
Carbon Tetrachloride	0.76	2.4	MG/KG	0.0011 U	0.0012 U	0.0011 U	0.0011 U	0.0014 U	
Chlorobenzene	1.1	100	MG/KG	0.00057 U	0.00062 U	0.00057 U	0.00054 U	0.0007 U	
Chloroethane	--	--	MG/KG	0.0023 U	0.0025 U	0.0023 U	0.0021 U	0.0028 U	
Chloroform	0.37	49	MG/KG	0.0017 U	0.0019 U	0.0017 U	0.0016 U	0.0021 U	
Chloromethane	--	--	MG/KG	0.0046 U	0.005 U	0.0046 U	0.0043 U	0.0056 U	
Cis-1,2-Dichloroethylene	0.25	100	MG/KG	0.0011 U	0.0012 U	0.0011 U	0.0011 U	0.0014 U	
Cis-1,3-Dichloropropene	--	--	MG/KG	0.00057 U	0.00062 U	0.00057 U	0.00054 U	0.0007 U	
Cymene	--	--	MG/KG	0.0011 U	0.0012 U	0.0011 U	0.0011 U	0.0059	
Dibromochloromethane	--	--	MG/KG	0.0011 U	0.0012 U	0.0011 U	0.0011 U	0.0014 U	
Dibromomethane	--	--	MG/KG	0.0023 U	0.0025 U	0.0023 U	0.0021 U	0.0028 U	
Dichlorodifluoromethane	--	--	MG/KG	0.011 U	0.012 U	0.011 U	0.011 U	0.014 U	
Dichloroethylenes	--	--	MG/KG	0.0011 U	0.0012 U	0.0011 U	0.0011 U	0.0014 U	
Diethyl Ether (Ethyl Ether)	--	--	MG/KG	0.0023 U	0.0025 U	0.0023 U	0.0021 U	0.0028 U	
Ethylbenzene	1	41	MG/KG	0.0013	0.0012 U	0.0011 U	0.00016 J	0.0014 U	
Hexachlorobutadiene	--	--	MG/KG	0.0046 U	0.005 U	0.0046 U	0.0043 U	0.0056 U	
Isopropylbenzene (Cumene)	--	--	MG/KG	0.00021 J	0.0012 U	0.0023	0.0011 U	0.00015 J	
m,p-Xylene	--	--	MG/KG	0.012	0.0025 U	0.0023 U	0.0021 U	0.0035	
Methyl Ethyl Ketone (2-Butanone)	0.12	100	MG/KG	0.0038 J	0.012 U	0.0046 J	0.011	0.014 U	
Methyl Isobutyl Ketone (4-Methyl-2-Pentanone)	--	--	MG/KG	0.011 U	0.012 U	0.011 U	0.011 U	0.014 U	
Methylene Chloride	0.05	100	MG/KG	0.0057 U	0.0062 U	0.0057 U	0.0054 U	0.007 U	
Naphthalene	12	100	MG/KG	0.031	0.005 U	0.001 J	0.0043 U	0.13	
N-Butylbenzene	12	100	MG/KG	0.0011 U	0.0012 U	0.00031 J	0.0011 U	0.0014 U	
N-Propylbenzene	3.9	100	MG/KG	0.0011 U	0.0012 U	0.0019	0.0011 U	0.0014 U	
O-Xylene (1,2-Dimethylbenzene)	--	--	MG/KG	0.0064	0.0012 U	0.0011 U	0.0011 U	0.0039	
Sec-Butylbenzene	11	100	MG/KG	0.0011 U	0.0012 U	0.0011	0.0011 U	0.0009 J	
Styrene	--	--	MG/KG	0.00055 J	0.0012 U	0.0011 U	0.0011 U	0.0014 U	
T-Butylbenzene	5.9	100	MG/KG	0.00051 J	0.0025 U	0.00044 J	0.0056	0.0017 J	

Table 4. Summary of Volatile Organic Compounds in Endpoint Soil Samples, 2-33 50th Avenue, Long Island City, New York

				Sample Designation:	SW-19	SW-19	SW-19E	SW-19E	SW-19E
				Sample Date:	02/20/2023	03/15/2023	02/20/2023	02/20/2023	03/15/2023
				Sample Depth (ft bls):	20 - 22	22 - 24	18 - 20	20 - 22	16 - 18
				Normal Sample or Field Duplicate:	N	N	N	N	N
Parameter	NYSDEC Part 375 Unrestricted Use SCO	NYSDEC Part 375 Restricted Residential SCO	Units						
Tert-Butyl Methyl Ether	0.93	100	MG/KG	0.0023 U	0.0025 U	0.0023 U	0.0021 U	0.0028 U	
Tetrachloroethylene (PCE)	1.3	19	MG/KG	0.00057 U	0.00062 U	0.00057 U	0.00054 U	0.0007 U	
Toluene	0.7	100	MG/KG	0.028	0.0012 U	0.0011 U	0.0012	0.0014 U	
Total, 1,3-Dichloropropene (Cis And Trans)	--	--	MG/KG	0.00057 U	0.00062 U	0.00057 U	0.00054 U	0.0007 U	
Trans-1,2-Dichloroethene	0.19	100	MG/KG	0.0017 U	0.0019 U	0.0017 U	0.0016 U	0.0021 U	
Trans-1,3-Dichloropropene	--	--	MG/KG	0.0011 U	0.0012 U	0.0011 U	0.0011 U	0.0014 U	
Trans-1,4-Dichloro-2-Butene	--	--	MG/KG	0.0057 U	0.0062 U	0.0057 U	0.0054 U	0.007 U	
Trichloroethylene (TCE)	0.47	21	MG/KG	0.00057 U	0.00062 U	0.00057 U	0.00054 U	0.0007 U	
Trichlorofluoromethane	--	--	MG/KG	0.0046 U	0.005 U	0.0046 U	0.0043 U	0.0056 U	
Vinyl Acetate	--	--	MG/KG	0.011 U	0.012 U	0.011 U	0.011 U	0.014 U	
Vinyl Chloride	0.02	0.9	MG/KG	0.0011 U	0.0012 U	0.0011 U	0.0011 U	0.0014 U	
Xylenes	0.26	100	MG/KG	0.018	0.0012 U	0.0011 U	0.0011 U	0.0074	

Table 4. Summary of Volatile Organic Compounds in Endpoint Soil Samples, 2-33 50th Avenue, Long Island City, New York

				Sample Designation:	SW-19N	SW-19N	SW-19N	SW-19S	SW-19S
				Sample Date:	02/20/2023	02/20/2023	03/15/2023	02/20/2023	02/20/2023
				Sample Depth (ft bls):	18 - 20	20 - 22	16 - 18	19 - 21	21 - 23
				Normal Sample or Field Duplicate:	N	N	N	N	N
Parameter	NYSDEC Part 375 Unrestricted Use SCO	NYSDEC Part 375 Restricted Residential SCO	Units						
1,1,1,2-Tetrachloroethane	--	--	MG/KG	0.00057 U	0.00061 U	0.00072 U	0.00059 U	0.00052 U	
1,1,1-Trichloroethane (TCA)	0.68	100	MG/KG	0.00057 U	0.00061 U	0.00072 U	0.00059 U	0.00052 U	
1,1,2,2-Tetrachloroethane	--	--	MG/KG	0.00057 U	0.00061 U	0.00072 U	0.00059 U	0.00052 U	
1,1,2-Trichloroethane	--	--	MG/KG	0.0011 U	0.0012 U	0.0014 U	0.0012 U	0.001 U	
1,1-Dichloroethane	0.27	26	MG/KG	0.0011 U	0.0012 U	0.0014 U	0.0012 U	0.001 U	
1,1-Dichloroethene	0.33	100	MG/KG	0.0011 U	0.0012 U	0.0014 U	0.0012 U	0.001 U	
1,1-Dichloropropene	--	--	MG/KG	0.00057 U	0.00061 U	0.00072 U	0.00059 U	0.00052 U	
1,2,3-Trichlorobenzene	--	--	MG/KG	0.0023 U	0.0024 U	0.0029 U	0.0023 U	0.0021 U	
1,2,3-Trichloropropane	--	--	MG/KG	0.0023 U	0.0024 U	0.0029 U	0.0023 U	0.0021 U	
1,2,4,5-Tetramethylbenzene	--	--	MG/KG	0.0033	0.0065	0.0029 U	0.009	0.0006 J	
1,2,4-Trichlorobenzene	--	--	MG/KG	0.0023 U	0.0024 U	0.0029 U	0.0023 U	0.0021 U	
1,2,4-Trimethylbenzene	3.6	52	MG/KG	0.0023 U	0.0026	0.0029 U	0.0015 J	0.0021 U	
1,2-Dibromo-3-Chloropropane	--	--	MG/KG	0.0034 U	0.0037 U	0.0043 U	0.0035 U	0.0031 U	
1,2-Dibromoethane (Ethylene Dibromide)	--	--	MG/KG	0.0011 U	0.0012 U	0.0014 U	0.0012 U	0.001 U	
1,2-Dichlorobenzene	1.1	100	MG/KG	0.0023 U	0.0024 U	0.0029 U	0.0023 U	0.0021 U	
1,2-Dichloroethane	0.02	3.1	MG/KG	0.0011 U	0.00086 J	0.0014 U	0.0012 U	0.001 U	
1,2-Dichloropropane	--	--	MG/KG	0.0011 U	0.0012 U	0.0014 U	0.0012 U	0.001 U	
1,3,5-Trimethylbenzene (Mesitylene)	8.4	52	MG/KG	0.0023 U	0.0014 J	0.0029 U	0.00053 J	0.0021 U	
1,3-Dichlorobenzene	2.4	49	MG/KG	0.0023 U	0.0024 U	0.0029 U	0.0023 U	0.0021 U	
1,3-Dichloropropane	--	--	MG/KG	0.0023 U	0.0024 U	0.0029 U	0.0023 U	0.0021 U	
1,4-Dichlorobenzene	1.8	13	MG/KG	0.0023 U	0.0024 U	0.0029 U	0.0023 U	0.0021 U	
1,4-Diethyl Benzene	--	--	MG/KG	0.00035 J	0.00025 J	0.0029 U	0.0009 J	0.0021 U	
1,4-Dioxane (P-Dioxane)	0.1	13	MG/KG	0.092 U	0.098 U	0.11 U	0.094 U	0.082 U	
2,2-Dichloropropane	--	--	MG/KG	0.0023 U	0.0024 U	0.0029 U	0.0023 U	0.0021 U	
2-Chlorotoluene	--	--	MG/KG	0.0023 U	0.0024 U	0.0029 U	0.0023 U	0.0021 U	
2-Hexanone	--	--	MG/KG	0.011 U	0.012 U	0.014 U	0.012 U	0.01 U	
4-Chlorotoluene	--	--	MG/KG	0.0023 U	0.0024 U	0.0029 U	0.0023 U	0.0021 U	
4-Ethyltoluene	--	--	MG/KG	0.0023 U	0.00048 J	0.0029 U	0.00048 J	0.0021 U	
Acetone	0.05	100	MG/KG	0.02	0.047	0.01 J	0.046	0.012	
Acrylonitrile	--	--	MG/KG	0.0046 U	0.0049 U	0.0057 U	0.0047 U	0.0041 U	
Benzene	0.06	4.8	MG/KG	0.0057	0.027	0.00072 U	0.00085	0.00046 J	
Bromobenzene	--	--	MG/KG	0.0023 U	0.0024 U	0.0029 U	0.0023 U	0.0021 U	

Table 4. Summary of Volatile Organic Compounds in Endpoint Soil Samples, 2-33 50th Avenue, Long Island City, New York

				Sample Designation:	SW-19N	SW-19N	SW-19N	SW-19S	SW-19S
				Sample Date:	02/20/2023	02/20/2023	03/15/2023	02/20/2023	02/20/2023
				Sample Depth (ft bls):	18 - 20	20 - 22	16 - 18	19 - 21	21 - 23
				Normal Sample or Field Duplicate:	N	N	N	N	N
Parameter	NYSDEC Part 375 Unrestricted Use SCO	NYSDEC Part 375 Restricted Residential SCO	Units						
Bromochloromethane	--	--	MG/KG	0.0023 U	0.0024 U	0.0029 U	0.0023 U	0.0021 U	
Bromodichloromethane	--	--	MG/KG	0.00057 U	0.00061 U	0.00072 U	0.00059 U	0.00052 U	
Bromoform	--	--	MG/KG	0.0046 U	0.0049 U	0.0057 U	0.0047 U	0.0041 U	
Bromomethane	--	--	MG/KG	0.0023 U	0.0024 U	0.0029 U	0.0023 U	0.0021 U	
Carbon Disulfide	--	--	MG/KG	0.011 U	0.012 U	0.014 U	0.012 U	0.01 U	
Carbon Tetrachloride	0.76	2.4	MG/KG	0.0011 U	0.0012 U	0.0014 U	0.0012 U	0.001 U	
Chlorobenzene	1.1	100	MG/KG	0.00057 U	0.00061 U	0.00072 U	0.00059 U	0.00052 U	
Chloroethane	--	--	MG/KG	0.0023 U	0.0024 U	0.0029 U	0.0023 U	0.0021 U	
Chloroform	0.37	49	MG/KG	0.0017 U	0.0018 U	0.0022 U	0.0018 U	0.0015 U	
Chloromethane	--	--	MG/KG	0.0046 U	0.0049 U	0.0057 U	0.0047 U	0.0041 U	
Cis-1,2-Dichloroethylene	0.25	100	MG/KG	0.0011 U	0.0012 U	0.0014 U	0.0012 U	0.001 U	
Cis-1,3-Dichloropropene	--	--	MG/KG	0.00057 U	0.00061 U	0.00072 U	0.00059 U	0.00052 U	
Cymene	--	--	MG/KG	0.0011 U	0.0012 U	0.0014 U	0.00023 J	0.001 U	
Dibromochloromethane	--	--	MG/KG	0.0011 U	0.0012 U	0.0014 U	0.0012 U	0.001 U	
Dibromomethane	--	--	MG/KG	0.0023 U	0.0024 U	0.0029 U	0.0023 U	0.0021 U	
Dichlorodifluoromethane	--	--	MG/KG	0.011 U	0.012 U	0.014 U	0.012 U	0.01 U	
Dichloroethylenes	--	--	MG/KG	0.0011 U	0.0012 U	0.0014 U	0.0012 U	0.001 U	
Diethyl Ether (Ethyl Ether)	--	--	MG/KG	0.0023 U	0.0024 U	0.0029 U	0.0023 U	0.0021 U	
Ethylbenzene	1	41	MG/KG	0.00021 J	0.0036	0.0014 U	0.00041 J	0.001 U	
Hexachlorobutadiene	--	--	MG/KG	0.0046 U	0.0049 U	0.0057 U	0.0047 U	0.0041 U	
Isopropylbenzene (Cumene)	--	--	MG/KG	0.0036	0.0029	0.0014 U	0.0029	0.001 U	
m,p-Xylene	--	--	MG/KG	0.0023 U	0.0031	0.0029 U	0.0014 J	0.0021 U	
Methyl Ethyl Ketone (2-Butanone)	0.12	100	MG/KG	0.003 J	0.0092 J	0.014 U	0.0062 J	0.01 U	
Methyl Isobutyl Ketone (4-Methyl-2-Pentanone)	--	--	MG/KG	0.011 U	0.012 U	0.014 U	0.012 U	0.01 U	
Methylene Chloride	0.05	100	MG/KG	0.0057 U	0.0061 U	0.0072 U	0.0059 U	0.0052 U	
Naphthalene	12	100	MG/KG	0.0054	0.029	0.0057 U	0.014	0.0041 U	
N-Butylbenzene	12	100	MG/KG	0.00056 J	0.0012 U	0.0014 U	0.0013	0.001 U	
N-Propylbenzene	3.9	100	MG/KG	0.0025	0.00061 J	0.0014 U	0.0025	0.001 U	
O-Xylene (1,2-Dimethylbenzene)	--	--	MG/KG	0.0011 U	0.0023	0.0014 U	0.00073 J	0.001 U	
Sec-Butylbenzene	11	100	MG/KG	0.0023	0.0011 J	0.0014 U	0.0029	0.001 U	
Styrene	--	--	MG/KG	0.0011 U	0.0012 U	0.0014 U	0.0012 U	0.001 U	
T-Butylbenzene	5.9	100	MG/KG	0.00079 J	0.0044	0.0029 U	0.0013 J	0.00053 J	

Table 4. Summary of Volatile Organic Compounds in Endpoint Soil Samples, 2-33 50th Avenue, Long Island City, New York

				Sample Designation:	SW-19N	SW-19N	SW-19N	SW-19S	SW-19S
				Sample Date:	02/20/2023	02/20/2023	03/15/2023	02/20/2023	02/20/2023
				Sample Depth (ft bls):	18 - 20	20 - 22	16 - 18	19 - 21	21 - 23
				Normal Sample or Field Duplicate:	N	N	N	N	N
Parameter	NYSDEC Part 375 Unrestricted Use SCO	NYSDEC Part 375 Restricted Residential SCO	Units						
Tert-Butyl Methyl Ether	0.93	100	MG/KG	0.0023 U	0.0024 U	0.0029 U	0.0023 U	0.0021 U	
Tetrachloroethylene (PCE)	1.3	19	MG/KG	0.00057 U	0.00061 U	0.00072 U	0.00059 U	0.00052 U	
Toluene	0.7	100	MG/KG	0.0011 U	0.0012 U	0.0014 U	0.0012 U	0.001 U	
Total, 1,3-Dichloropropene (Cis And Trans)	--	--	MG/KG	0.00057 U	0.00061 U	0.00072 U	0.00059 U	0.00052 U	
Trans-1,2-Dichloroethene	0.19	100	MG/KG	0.0017 U	0.0018 U	0.0022 U	0.0018 U	0.0015 U	
Trans-1,3-Dichloropropene	--	--	MG/KG	0.0011 U	0.0012 U	0.0014 U	0.0012 U	0.001 U	
Trans-1,4-Dichloro-2-Butene	--	--	MG/KG	0.0057 U	0.0061 U	0.0072 U	0.0059 U	0.0052 U	
Trichloroethylene (TCE)	0.47	21	MG/KG	0.00057 U	0.00061 U	0.00072 U	0.00059 U	0.00052 U	
Trichlorofluoromethane	--	--	MG/KG	0.0046 U	0.0049 U	0.0057 U	0.0047 U	0.0041 U	
Vinyl Acetate	--	--	MG/KG	0.011 U	0.012 U	0.014 U	0.012 U	0.01 U	
Vinyl Chloride	0.02	0.9	MG/KG	0.0011 U	0.0012 U	0.0014 U	0.0012 U	0.001 U	
Xylenes	0.26	100	MG/KG	0.0011 U	0.0054	0.0014 U	0.0021 J	0.001 U	

Table 4. Summary of Volatile Organic Compounds in Endpoint Soil Samples, 2-33 50th Avenue, Long Island City, New York

				Sample Designation:	SW-19S	SW-19W	SW-19W	SW-19W	SW-20
				Sample Date:	03/15/2023	02/20/2023	02/20/2023	03/15/2023	01/06/2023
				Sample Depth (ft bls):	16 - 18	19 - 21	21 - 23	16 - 18	13 - 15
				Normal Sample or Field Duplicate:	N	N	N	N	N
Parameter	NYSDEC Part 375 Unrestricted Use SCO	NYSDEC Part 375 Restricted Residential SCO	Units						
1,1,1,2-Tetrachloroethane	--	--	MG/KG	0.00068 U	0.00057 U	0.00048 U	0.00066 U	0.035 U	
1,1,1-Trichloroethane (TCA)	0.68	100	MG/KG	0.00068 U	0.00057 U	0.00048 U	0.00066 U	0.035 U	
1,1,2,2-Tetrachloroethane	--	--	MG/KG	0.00068 U	0.00057 U	0.00048 U	0.00066 U	0.035 U	
1,1,2-Trichloroethane	--	--	MG/KG	0.0014 U	0.0011 U	0.00096 U	0.0013 U	0.071 U	
1,1-Dichloroethane	0.27	26	MG/KG	0.0014 U	0.0011 U	0.00096 U	0.0013 U	0.071 U	
1,1-Dichloroethene	0.33	100	MG/KG	0.0014 U	0.0011 U	0.00096 U	0.0013 U	0.071 U	
1,1-Dichloropropene	--	--	MG/KG	0.00068 U	0.00057 U	0.00048 U	0.00066 U	0.035 U	
1,2,3-Trichlorobenzene	--	--	MG/KG	0.0027 U	0.0023 U	0.0019 U	0.0026 U	0.14 U	
1,2,3-Trichloropropane	--	--	MG/KG	0.0027 U	0.0023 U	0.0019 U	0.0026 U	0.14 U	
1,2,4,5-Tetramethylbenzene	--	--	MG/KG	0.0027 U	0.0023 U	0.0019 U	0.0031	5.2	
1,2,4-Trichlorobenzene	--	--	MG/KG	0.0027 U	0.0023 U	0.0019 U	0.0026 U	0.14 U	
1,2,4-Trimethylbenzene	3.6	52	MG/KG	0.0027 U	0.0023 U	0.0019 U	0.0026 U	0.14 U	
1,2-Dibromo-3-Chloropropane	--	--	MG/KG	0.004 U	0.0034 U	0.0029 U	0.0039 U	0.21 U	
1,2-Dibromoethane (Ethylene Dibromide)	--	--	MG/KG	0.0014 U	0.0011 U	0.00096 U	0.0013 U	0.071 U	
1,2-Dichlorobenzene	1.1	100	MG/KG	0.0027 U	0.0023 U	0.0019 U	0.0026 U	0.14 U	
1,2-Dichloroethane	0.02	3.1	MG/KG	0.0014 U	0.0011 U	0.00096 U	0.0013 U	0.071 U	
1,2-Dichloropropane	--	--	MG/KG	0.0014 U	0.0011 U	0.00096 U	0.0013 U	0.071 U	
1,3,5-Trimethylbenzene (Mesitylene)	8.4	52	MG/KG	0.0027 U	0.0023 U	0.0019 U	0.0026 U	0.14 U	
1,3-Dichlorobenzene	2.4	49	MG/KG	0.0027 U	0.0023 U	0.0019 U	0.0026 U	0.14 U	
1,3-Dichloropropane	--	--	MG/KG	0.0027 U	0.0023 U	0.0019 U	0.0026 U	0.14 U	
1,4-Dichlorobenzene	1.8	13	MG/KG	0.0027 U	0.0023 U	0.0019 U	0.0026 U	0.14 U	
1,4-Diethyl Benzene	--	--	MG/KG	0.0027 U	0.0023 U	0.0019 U	0.0026 U	1	
1,4-Dioxane (P-Dioxane)	0.1	13	MG/KG	0.11 U	0.091 U	0.077 U	0.1 U	5.6 U	
2,2-Dichloropropane	--	--	MG/KG	0.0027 U	0.0023 U	0.0019 U	0.0026 U	0.14 U	
2-Chlorotoluene	--	--	MG/KG	0.0027 U	0.0023 U	0.0019 U	0.0026 U	0.14 U	
2-Hexanone	--	--	MG/KG	0.014 U	0.011 U	0.0096 U	0.013 U	0.71 U	
4-Chlorotoluene	--	--	MG/KG	0.0027 U	0.0023 U	0.0019 U	0.0026 U	0.14 U	
4-Ethyltoluene	--	--	MG/KG	0.0027 U	0.0023 U	0.0019 U	0.0026 U	0.14 U	
Acetone	0.05	100	MG/KG	0.011 J	0.05	0.014	0.013 U	0.71 U	
Acrylonitrile	--	--	MG/KG	0.0054 U	0.0045 U	0.0038 U	0.0052 U	0.28 U	
Benzene	0.06	4.8	MG/KG	0.00068 U	0.00025 J	0.0011	0.00066 U	0.035 U	
Bromobenzene	--	--	MG/KG	0.0027 U	0.0023 U	0.0019 U	0.0026 U	0.14 U	

Table 4. Summary of Volatile Organic Compounds in Endpoint Soil Samples, 2-33 50th Avenue, Long Island City, New York

				Sample Designation:	SW-19S	SW-19W	SW-19W	SW-19W	SW-20
				Sample Date:	03/15/2023	02/20/2023	02/20/2023	03/15/2023	01/06/2023
				Sample Depth (ft bls):	16 - 18	19 - 21	21 - 23	16 - 18	13 - 15
				Normal Sample or Field Duplicate:	N	N	N	N	N
Parameter	NYSDEC Part 375 Unrestricted Use SCO	NYSDEC Part 375 Restricted Residential SCO	Units						
Bromochloromethane	--	--	MG/KG	0.0027 U	0.0023 U	0.0019 U	0.0026 U	0.14 U	
Bromodichloromethane	--	--	MG/KG	0.00068 U	0.00057 U	0.00048 U	0.00066 U	0.035 U	
Bromoform	--	--	MG/KG	0.0054 U	0.0045 U	0.0038 U	0.0052 U	0.28 U	
Bromomethane	--	--	MG/KG	0.0027 U	0.0023 U	0.0019 U	0.0026 U	0.14 U	
Carbon Disulfide	--	--	MG/KG	0.014 U	0.011 U	0.0096 U	0.013 U	0.71 U	
Carbon Tetrachloride	0.76	2.4	MG/KG	0.0014 U	0.0011 U	0.00096 U	0.0013 U	0.071 U	
Chlorobenzene	1.1	100	MG/KG	0.00068 U	0.00057 U	0.00048 U	0.00066 U	0.035 U	
Chloroethane	--	--	MG/KG	0.0027 U	0.0023 U	0.0019 U	0.0026 U	0.14 U	
Chloroform	0.37	49	MG/KG	0.002 U	0.0017 U	0.0014 U	0.002 U	0.11 U	
Chloromethane	--	--	MG/KG	0.0054 U	0.0045 U	0.0038 U	0.0052 U	0.28 U	
Cis-1,2-Dichloroethylene	0.25	100	MG/KG	0.0014 U	0.0011 U	0.00096 U	0.0013 U	0.071 U	
Cis-1,3-Dichloropropene	--	--	MG/KG	0.00068 U	0.00057 U	0.00048 U	0.00066 U	0.035 U	
Cymene	--	--	MG/KG	0.0014 U	0.0011 U	0.00096 U	0.0013 U	0.071 U	
Dibromochloromethane	--	--	MG/KG	0.0014 U	0.0011 U	0.00096 U	0.0013 U	0.071 U	
Dibromomethane	--	--	MG/KG	0.0027 U	0.0023 U	0.0019 U	0.0026 U	0.14 U	
Dichlorodifluoromethane	--	--	MG/KG	0.014 U	0.011 U	0.0096 U	0.013 U	0.71 U	
Dichloroethylenes	--	--	MG/KG	0.0014 U	0.0011 U	0.00096 U	0.0013 U	0.071 U	
Diethyl Ether (Ethyl Ether)	--	--	MG/KG	0.0027 U	0.0023 U	0.0019 U	0.0026 U	0.14 U	
Ethylbenzene	1	41	MG/KG	0.0014 U	0.0011 U	0.00096 U	0.0013 U	0.071 U	
Hexachlorobutadiene	--	--	MG/KG	0.0054 U	0.0045 U	0.0038 U	0.0052 U	0.28 U	
Isopropylbenzene (Cumene)	--	--	MG/KG	0.0014 U	0.0011 U	0.00096 U	0.0013 U	0.014 J	
m,p-Xylene	--	--	MG/KG	0.0027 U	0.0023 U	0.0019 U	0.0026 U	0.14 U	
Methyl Ethyl Ketone (2-Butanone)	0.12	100	MG/KG	0.014 U	0.0064 J	0.0096 U	0.013 U	0.71 U	
Methyl Isobutyl Ketone (4-Methyl-2-Pentanone)	--	--	MG/KG	0.014 U	0.011 U	0.0096 U	0.013 U	0.71 U	
Methylene Chloride	0.05	100	MG/KG	0.0068 U	0.0057 U	0.0048 U	0.0066 U	0.35 U	
Naphthalene	12	100	MG/KG	0.0054 U	0.0058	0.0028 J	0.0015 J	0.27 J	
N-Butylbenzene	12	100	MG/KG	0.0014 U	0.0011 U	0.00096 U	0.0013 U	0.2	
N-Propylbenzene	3.9	100	MG/KG	0.0014 U	0.0011 U	0.00096 U	0.0013 U	0.071 U	
O-Xylene (1,2-Dimethylbenzene)	--	--	MG/KG	0.0014 U	0.0011 U	0.00096 U	0.0013 U	0.071 U	
Sec-Butylbenzene	11	100	MG/KG	0.0014 U	0.0011 U	0.00096 U	0.0013 U	0.16	
Styrene	--	--	MG/KG	0.0014 U	0.0011 U	0.00096 U	0.0013 U	0.071 U	
T-Butylbenzene	5.9	100	MG/KG	0.0027 U	0.0023 U	0.00033 J	0.0026 U	0.44	

Table 4. Summary of Volatile Organic Compounds in Endpoint Soil Samples, 2-33 50th Avenue, Long Island City, New York

				Sample Designation:	SW-19S	SW-19W	SW-19W	SW-19W	SW-20
				Sample Date:	03/15/2023	02/20/2023	02/20/2023	03/15/2023	01/06/2023
				Sample Depth (ft bls):	16 - 18	19 - 21	21 - 23	16 - 18	13 - 15
				Normal Sample or Field Duplicate:	N	N	N	N	N
Parameter	NYSDEC Part 375 Unrestricted Use SCO	NYSDEC Part 375 Restricted Residential SCO	Units						
Tert-Butyl Methyl Ether	0.93	100	MG/KG	0.0027 U	0.0023 U	0.0019 U	0.0026 U	0.14 U	
Tetrachloroethylene (PCE)	1.3	19	MG/KG	0.00068 U	0.00057 U	0.00048 U	0.00066 U	0.035 U	
Toluene	0.7	100	MG/KG	0.0014 U	0.0011 U	0.00096 U	0.0013 U	0.071 U	
Total, 1,3-Dichloropropene (Cis And Trans)	--	--	MG/KG	0.00068 U	0.00057 U	0.00048 U	0.00066 U	0.035 U	
Trans-1,2-Dichloroethene	0.19	100	MG/KG	0.002 U	0.0017 U	0.0014 U	0.002 U	0.11 U	
Trans-1,3-Dichloropropene	--	--	MG/KG	0.0014 U	0.0011 U	0.00096 U	0.0013 U	0.071 U	
Trans-1,4-Dichloro-2-Butene	--	--	MG/KG	0.0068 U	0.0057 U	0.0048 U	0.0066 U	0.35 U	
Trichloroethylene (TCE)	0.47	21	MG/KG	0.00068 U	0.00057 U	0.00048 U	0.00066 U	0.035 U	
Trichlorofluoromethane	--	--	MG/KG	0.0054 U	0.0045 U	0.0038 U	0.0052 U	0.28 U	
Vinyl Acetate	--	--	MG/KG	0.014 U	0.011 U	0.0096 U	0.013 U	0.71 U	
Vinyl Chloride	0.02	0.9	MG/KG	0.0014 U	0.0011 U	0.00096 U	0.0013 U	0.071 U	
Xylenes	0.26	100	MG/KG	0.0014 U	0.0011 U	0.00096 U	0.0013 U	0.071 U	

Table 4. Summary of Volatile Organic Compounds in Endpoint Soil Samples, 2-33 50th Avenue, Long Island City, New York

Sample Designation: SW-21				
Sample Date: 01/06/2023				
Sample Depth (ft bls): 13 - 15				
Normal Sample or Field Duplicate: N				
Parameter	NYSDEC Part 375 Unrestricted Use SCO	NYSDEC Part 375 Restricted Residential SCO	Units	
1,1,1,2-Tetrachloroethane	--	--	MG/KG	0.00059 U
1,1,1-Trichloroethane (TCA)	0.68	100	MG/KG	0.00059 U
1,1,2,2-Tetrachloroethane	--	--	MG/KG	0.00059 U
1,1,2-Trichloroethane	--	--	MG/KG	0.0012 U
1,1-Dichloroethane	0.27	26	MG/KG	0.0012 U
1,1-Dichloroethene	0.33	100	MG/KG	0.0012 U
1,1-Dichloropropene	--	--	MG/KG	0.00059 U
1,2,3-Trichlorobenzene	--	--	MG/KG	0.0024 U
1,2,3-Trichloropropane	--	--	MG/KG	0.0024 U
1,2,4,5-Tetramethylbenzene	--	--	MG/KG	0.0011 J
1,2,4-Trichlorobenzene	--	--	MG/KG	0.0024 U
1,2,4-Trimethylbenzene	3.6	52	MG/KG	0.0024 U
1,2-Dibromo-3-Chloropropane	--	--	MG/KG	0.0035 U
1,2-Dibromoethane (Ethylene Dibromide)	--	--	MG/KG	0.0012 U
1,2-Dichlorobenzene	1.1	100	MG/KG	0.0024 U
1,2-Dichloroethane	0.02	3.1	MG/KG	0.0012 U
1,2-Dichloropropane	--	--	MG/KG	0.0012 U
1,3,5-Trimethylbenzene (Mesitylene)	8.4	52	MG/KG	0.0024 U
1,3-Dichlorobenzene	2.4	49	MG/KG	0.0024 U
1,3-Dichloropropane	--	--	MG/KG	0.0024 U
1,4-Dichlorobenzene	1.8	13	MG/KG	0.0024 U
1,4-Diethyl Benzene	--	--	MG/KG	0.0024 U
1,4-Dioxane (P-Dioxane)	0.1	13	MG/KG	0.094 U
2,2-Dichloropropane	--	--	MG/KG	0.0024 U
2-Chlorotoluene	--	--	MG/KG	0.0024 U
2-Hexanone	--	--	MG/KG	0.012 U
4-Chlorotoluene	--	--	MG/KG	0.0024 U
4-Ethyltoluene	--	--	MG/KG	0.0024 U
Acetone	0.05	100	MG/KG	0.015
Acrylonitrile	--	--	MG/KG	0.0047 U
Benzene	0.06	4.8	MG/KG	0.0023
Bromobenzene	--	--	MG/KG	0.0024 U

Table 4. Summary of Volatile Organic Compounds in Endpoint Soil Samples, 2-33 50th Avenue, Long Island City, New York

				Sample Designation:	SW-21
				Sample Date:	01/06/2023
				Sample Depth (ft bls):	13 - 15
				Normal Sample or Field Duplicate:	N
Parameter	NYSDEC Part 375 Unrestricted Use SCO	NYSDEC Part 375 Restricted Residential SCO	Units		
Bromochloromethane	--	--	MG/KG		0.0024 U
Bromodichloromethane	--	--	MG/KG		0.00059 U
Bromoform	--	--	MG/KG		0.0047 U
Bromomethane	--	--	MG/KG		0.0024 U
Carbon Disulfide	--	--	MG/KG		0.012 U
Carbon Tetrachloride	0.76	2.4	MG/KG		0.0012 U
Chlorobenzene	1.1	100	MG/KG		0.00018 J
Chloroethane	--	--	MG/KG		0.0024 U
Chloroform	0.37	49	MG/KG		0.0018 U
Chloromethane	--	--	MG/KG		0.0047 U
Cis-1,2-Dichloroethylene	0.25	100	MG/KG		0.0012 U
Cis-1,3-Dichloropropene	--	--	MG/KG		0.00059 U
Cymene	--	--	MG/KG		0.0012 U
Dibromochloromethane	--	--	MG/KG		0.0012 U
Dibromomethane	--	--	MG/KG		0.0024 U
Dichlorodifluoromethane	--	--	MG/KG		0.012 U
Dichloroethylenes	--	--	MG/KG		0.0012 U
Diethyl Ether (Ethyl Ether)	--	--	MG/KG		0.0024 U
Ethylbenzene	1	41	MG/KG		0.0012 U
Hexachlorobutadiene	--	--	MG/KG		0.0047 U
Isopropylbenzene (Cumene)	--	--	MG/KG		0.0018
m,p-Xylene	--	--	MG/KG		0.00086 J
Methyl Ethyl Ketone (2-Butanone)	0.12	100	MG/KG		0.0034 J
Methyl Isobutyl Ketone (4-Methyl-2-Pentanone)	--	--	MG/KG		0.012 U
Methylene Chloride	0.05	100	MG/KG		0.0059 U
Naphthalene	12	100	MG/KG		0.001 J
N-Butylbenzene	12	100	MG/KG		0.0012 U
N-Propylbenzene	3.9	100	MG/KG		0.00029 J
O-Xylene (1,2-Dimethylbenzene)	--	--	MG/KG		0.0012 U
Sec-Butylbenzene	11	100	MG/KG		0.00028 J
Styrene	--	--	MG/KG		0.0012 U
T-Butylbenzene	5.9	100	MG/KG		0.00042 J

Table 4. Summary of Volatile Organic Compounds in Endpoint Soil Samples, 2-33 50th Avenue, Long Island City, New York

Sample Designation: SW-21				
Sample Date: 01/06/2023				
Sample Depth (ft bls): 13 - 15				
Normal Sample or Field Duplicate: N				
Parameter	NYSDEC Part 375 Unrestricted Use SCO	NYSDEC Part 375 Restricted Residential SCO	Units	
Tert-Butyl Methyl Ether	0.93	100	MG/KG	0.0024 U
Tetrachloroethylene (PCE)	1.3	19	MG/KG	0.00059 U
Toluene	0.7	100	MG/KG	0.0012 U
Total, 1,3-Dichloropropene (Cis And Trans)	--	--	MG/KG	0.00059 U
Trans-1,2-Dichloroethene	0.19	100	MG/KG	0.0018 U
Trans-1,3-Dichloropropene	--	--	MG/KG	0.0012 U
Trans-1,4-Dichloro-2-Butene	--	--	MG/KG	0.0059 U
Trichloroethylene (TCE)	0.47	21	MG/KG	0.00059 U
Trichlorofluoromethane	--	--	MG/KG	0.0047 U
Vinyl Acetate	--	--	MG/KG	0.012 U
Vinyl Chloride	0.02	0.9	MG/KG	0.0012 U
Xylenes	0.26	100	MG/KG	0.00086 J

Table 5. Summary of Semivolatile Organic Compounds in Endpoint Soil Samples, 2-33 50th Avenue, Long Island City, New York

				Sample Designation:	EP-1	EP-2	EP-3	EP-4	EP-4
				Sample Date:	11/29/2022	11/28/2022	11/29/2022	11/29/2022	11/29/2022
				Sample Depth (ft bls):	13 - 15	13 - 15	9 - 11	9 - 11	11 - 13
				Normal Sample or Field Duplicate:	N	N	N	N	N
Parameter	NYSDEC Part 375 Unrestricted Use SCO	NYSDEC Part 375 Restricted Residential SCO	Units						
1,2,4,5-Tetrachlorobenzene	--	--	MG/KG	0.22 U	0.2 U	0.21 U	0.19 U	0.2 U	
1,2,4-Trichlorobenzene	--	--	MG/KG	0.22 U	0.2 U	0.21 U	0.19 U	0.2 U	
1,2-Dichlorobenzene	1.1	100	MG/KG	0.22 U	0.2 U	0.21 U	0.19 U	0.2 U	
1,3-Dichlorobenzene	2.4	49	MG/KG	0.22 U	0.2 U	0.21 U	0.19 U	0.2 U	
1,4-Dichlorobenzene	1.8	13	MG/KG	0.22 U	0.2 U	0.21 U	0.19 U	0.2 U	
1,4-Dioxane (P-Dioxane)	0.1	13	MG/KG	0.032 U	0.03 U	0.032 U	0.029 U	0.029 U	
2,4,5-Trichlorophenol	--	--	MG/KG	0.22 U	0.2 U	0.21 U	0.19 U	0.2 U	
2,4,6-Trichlorophenol	--	--	MG/KG	0.13 U	0.12 U	0.13 U	0.12 U	0.12 U	
2,4-Dichlorophenol	--	--	MG/KG	0.19 U	0.18 U	0.19 U	0.17 U	0.18 U	
2,4-Dimethylphenol	--	--	MG/KG	0.22 U	0.2 U	0.21 U	0.19 U	0.2 U	
2,4-Dinitrophenol	--	--	MG/KG	1 U	0.96 U	1 U	0.93 U	0.94 U	
2,4-Dinitrotoluene	--	--	MG/KG	0.22 U	0.2 U	0.21 U	0.19 U	0.2 U	
2,6-Dinitrotoluene	--	--	MG/KG	0.22 U	0.2 U	0.21 U	0.19 U	0.2 U	
2-Chloronaphthalene	--	--	MG/KG	0.22 U	0.2 U	0.21 U	0.19 U	0.2 U	
2-Chlorophenol	--	--	MG/KG	0.22 U	0.2 U	0.21 U	0.19 U	0.2 U	
2-Methylnaphthalene	--	--	MG/KG	0.26 U	0.24 U	0.26 U	0.06 J	0.13 J	
2-Methylphenol (O-Cresol)	0.33	100	MG/KG	0.22 U	0.2 U	0.21 U	0.19 U	0.2 U	
2-Nitroaniline	--	--	MG/KG	0.22 U	0.2 U	0.21 U	0.19 U	0.2 U	
2-Nitrophenol	--	--	MG/KG	0.47 U	0.43 U	0.46 U	0.42 U	0.42 U	
3,3'-Dichlorobenzidine	--	--	MG/KG	0.22 U	0.2 U	0.21 U	0.19 U	0.2 U	
3-Nitroaniline	--	--	MG/KG	0.22 U	0.2 U	0.21 U	0.19 U	0.2 U	
4,6-Dinitro-2-Methylphenol	--	--	MG/KG	0.56 U	0.52 U	0.55 U	0.5 U	0.51 U	
4-Bromophenyl Phenyl Ether	--	--	MG/KG	0.22 U	0.2 U	0.21 U	0.19 U	0.2 U	
4-Chloro-3-Methylphenol	--	--	MG/KG	0.22 U	0.2 U	0.21 U	0.19 U	0.2 U	
4-Chloroaniline	--	--	MG/KG	0.22 U	0.2 U	0.21 U	0.19 U	0.2 U	
4-Chlorophenyl Phenyl Ether	--	--	MG/KG	0.22 U	0.2 U	0.21 U	0.19 U	0.2 U	
4-Nitroaniline	--	--	MG/KG	0.22 U	0.2 U	0.21 U	0.19 U	0.2 U	
4-Nitrophenol	--	--	MG/KG	0.3 U	0.28 U	0.3 U	0.27 U	0.27 U	
Acenaphthene	20	100	MG/KG	0.17 U	0.16 U	0.17 U	0.15 U	0.02 J	
Acenaphthylene	100	100	MG/KG	0.17 U	0.16 U	0.17 U	0.15 U	0.16 U	
Acetophenone	--	--	MG/KG	0.22 U	0.2 U	0.21 U	0.19 U	0.2 U	
Anthracene	100	100	MG/KG	0.13 U	0.12 U	0.13 U	0.12 U	0.12 U	

Table 5. Summary of Semivolatile Organic Compounds in Endpoint Soil Samples, 2-33 50th Avenue, Long Island City, New York

				Sample Designation:	EP-1	EP-2	EP-3	EP-4	EP-4
				Sample Date:	11/29/2022	11/28/2022	11/29/2022	11/29/2022	11/29/2022
				Sample Depth (ft bls):	13 - 15	13 - 15	9 - 11	9 - 11	11 - 13
				Normal Sample or Field Duplicate:	N	N	N	N	N
Parameter	NYSDEC Part 375 Unrestricted Use SCO	NYSDEC Part 375 Restricted Residential SCO	Units						
Benzo(A)Anthracene	1	1	MG/KG	0.13 U	0.12 U	0.027 J	0.12 U	0.12 U	
Benzo(A)Pyrene	1	1	MG/KG	0.17 U	0.16 U	0.17 U	0.15 U	0.16 U	
Benzo(B)Fluoranthene	1	1	MG/KG	0.13 U	0.12 U	0.13 U	0.12 U	0.12 U	
Benzo(G,H,I)Perylene	100	100	MG/KG	0.17 U	0.16 U	0.17 U	0.15 U	0.16 U	
Benzo(K)Fluoranthene	0.8	3.9	MG/KG	0.13 U	0.12 U	0.13 U	0.12 U	0.12 U	
Benzoic Acid	--	--	MG/KG	0.7 U	0.65 U	0.69 U	0.63 U	0.63 U	
Benzyl Alcohol	--	--	MG/KG	0.22 U	0.2 U	0.21 U	0.19 U	0.2 U	
Benzyl Butyl Phthalate	--	--	MG/KG	0.22 U	0.2 U	0.21 U	0.19 U	0.2 U	
Biphenyl (Diphenyl)	--	--	MG/KG	0.49 U	0.46 U	0.48 U	0.44 U	0.45 U	
Bis(2-Chloroethoxy) Methane	--	--	MG/KG	0.23 U	0.22 U	0.23 U	0.21 U	0.21 U	
Bis(2-Chloroethyl) Ether (2-Chloroethyl Ether)	--	--	MG/KG	0.19 U	0.18 U	0.19 U	0.17 U	0.18 U	
Bis(2-Chloroisopropyl) Ether	--	--	MG/KG	0.26 U	0.24 U	0.26 U	0.23 U	0.24 U	
Bis(2-Ethylhexyl) Phthalate	--	--	MG/KG	0.22 U	0.2 U	0.11 J	0.19 U	0.2 U	
Carbazole	--	--	MG/KG	0.22 U	0.2 U	0.21 U	0.19 U	0.2 U	
Chrysene	1	3.9	MG/KG	0.13 U	0.12 U	0.023 J	0.12 U	0.12 U	
Dibenz(A,H)Anthracene	0.33	0.33	MG/KG	0.13 U	0.12 U	0.13 U	0.12 U	0.12 U	
Dibenzofuran	7	59	MG/KG	0.22 U	0.2 U	0.21 U	0.19 U	0.2 U	
Diethyl Phthalate	--	--	MG/KG	0.22 U	0.2 U	0.21 U	0.19 U	0.2 U	
Dimethyl Phthalate	--	--	MG/KG	0.22 U	0.2 U	0.21 U	0.19 U	0.2 U	
Di-N-Butyl Phthalate	--	--	MG/KG	0.22 U	0.2 U	0.21 U	0.19 U	0.2 U	
Di-N-Octylphthalate	--	--	MG/KG	0.22 U	0.2 U	0.21 U	0.19 U	0.2 U	
Fluoranthene	100	100	MG/KG	0.13 U	0.12 U	0.043 J	0.12 U	0.12 U	
Fluorene	30	100	MG/KG	0.22 U	0.2 U	0.21 U	0.19 U	0.2 U	
Hexachlorobenzene	0.33	1.2	MG/KG	0.13 U	0.12 U	0.13 U	0.12 U	0.12 U	
Hexachlorobutadiene	--	--	MG/KG	0.22 U	0.2 U	0.21 U	0.19 U	0.2 U	
Hexachlorocyclopentadiene	--	--	MG/KG	0.62 U	0.58 U	0.61 U	0.55 U	0.56 U	
Hexachloroethane	--	--	MG/KG	0.17 U	0.16 U	0.17 U	0.15 U	0.16 U	
Indeno(1,2,3-C,D)Pyrene	0.5	0.5	MG/KG	0.17 U	0.16 U	0.17 U	0.15 U	0.16 U	
Isophorone	--	--	MG/KG	0.19 U	0.18 U	0.19 U	0.17 U	0.18 U	
M+P MethylPhenol	0.33	100	MG/KG	0.31 U	0.29 U	0.31 U	0.28 U	0.28 U	
Naphthalene	12	100	MG/KG	0.058 J	0.2 U	0.21 U	0.048 J	0.059 J	
Nitrobenzene	--	--	MG/KG	0.19 U	0.18 U	0.19 U	0.17 U	0.18 U	

Table 5. Summary of Semivolatile Organic Compounds in Endpoint Soil Samples, 2-33 50th Avenue, Long Island City, New York

				Sample Designation:	EP-1	EP-2	EP-3	EP-4	EP-4
				Sample Date:	11/29/2022	11/28/2022	11/29/2022	11/29/2022	11/29/2022
				Sample Depth (ft bls):	13 - 15	13 - 15	9 - 11	9 - 11	11 - 13
				Normal Sample or Field Duplicate:	N	N	N	N	N
Parameter	NYSDEC Part 375 Unrestricted Use SCO	NYSDEC Part 375 Restricted Residential SCO	Units						
N-Nitrosodi-N-Propylamine	--	--	MG/KG	0.22 U	0.2 U	0.21 U	0.19 U	0.2 U	
N-Nitrosodiphenylamine	--	--	MG/KG	0.17 U	0.16 U	0.17 U	0.15 U	0.16 U	
Pentachlorophenol	0.8	6.7	MG/KG	0.17 U	0.16 U	0.17 U	0.15 U	0.16 U	
Phenanthrene	100	100	MG/KG	0.13 U	0.12 U	0.13 U	0.12 U	0.12 U	
Phenol	0.33	100	MG/KG	0.22 U	0.2 U	0.21 U	0.19 U	0.2 U	
Pyrene	100	100	MG/KG	0.13 U	0.12 U	0.042 J	0.12 U	0.12 U	

Table 5. Summary of Semivolatile Organic Compounds in Endpoint Soil Samples, 2-33 50th Avenue, Long Island City, New York

				Sample Designation:	EP-4	EP-4	EP-4	EP-4	EP-5
				Sample Date:	12/08/2022	02/08/2023	02/08/2023	02/09/2023	11/29/2022
				Sample Depth (ft bls):	13 - 15	14 - 16	15 - 17	16 - 18	6 - 8
				Normal Sample or Field Duplicate:	N	N	N	N	N
Parameter	NYSDEC Part 375 Unrestricted Use SCO	NYSDEC Part 375 Restricted Residential SCO	Units						
1,2,4,5-Tetrachlorobenzene	--	--	MG/KG	0.21 U	0.19 U	0.21 U	0.21 U	0.21 U	0.19 U
1,2,4-Trichlorobenzene	--	--	MG/KG	0.21 U	0.19 U	0.21 U	0.21 U	0.21 U	0.19 U
1,2-Dichlorobenzene	1.1	100	MG/KG	0.21 U	0.19 U	0.21 U	0.21 U	0.21 U	0.19 U
1,3-Dichlorobenzene	2.4	49	MG/KG	0.21 U	0.19 U	0.21 U	0.21 U	0.21 U	0.19 U
1,4-Dichlorobenzene	1.8	13	MG/KG	0.21 U	0.19 U	0.21 U	0.21 U	0.21 U	0.19 U
1,4-Dioxane (P-Dioxane)	0.1	13	MG/KG	0.031 U	0.029 U	0.032 U	0.031 U	0.031 U	0.028 U
2,4,5-Trichlorophenol	--	--	MG/KG	0.21 U	0.19 U	0.21 U	0.21 U	0.21 U	0.19 U
2,4,6-Trichlorophenol	--	--	MG/KG	0.12 U	0.12 U	0.13 U	0.12 U	0.12 U	0.11 U
2,4-Dichlorophenol	--	--	MG/KG	0.19 U	0.17 U	0.19 U	0.19 U	0.19 U	0.17 U
2,4-Dimethylphenol	--	--	MG/KG	0.21 U	0.19 U	0.21 U	0.21 U	0.21 U	0.29
2,4-Dinitrophenol	--	--	MG/KG	1 U	0.93 U	1 U	1 U	1 U	0.91 U
2,4-Dinitrotoluene	--	--	MG/KG	0.21 U	0.19 U	0.21 U	0.21 U	0.21 U	0.19 U
2,6-Dinitrotoluene	--	--	MG/KG	0.21 U	0.19 U	0.21 U	0.21 U	0.21 U	0.19 U
2-Chloronaphthalene	--	--	MG/KG	0.21 U	0.19 U	0.21 U	0.21 U	0.21 U	0.19 U
2-Chlorophenol	--	--	MG/KG	0.21 U	0.19 U	0.21 U	0.21 U	0.21 U	0.19 U
2-Methylnaphthalene	--	--	MG/KG	0.24 J	0.23 U	0.26 U	0.25 U	0.25 U	0.84
2-Methylphenol (O-Cresol)	0.33	100	MG/KG	0.21 U	0.19 U	0.21 U	0.21 U	0.21 U	0.034 J
2-Nitroaniline	--	--	MG/KG	0.21 U	0.19 U	0.21 U	0.21 U	0.21 U	0.19 U
2-Nitrophenol	--	--	MG/KG	0.45 U	0.42 U	0.46 U	0.45 U	0.45 U	0.41 U
3,3'-Dichlorobenzidine	--	--	MG/KG	0.21 U	0.19 U	0.21 U	0.21 U	0.21 U	0.19 U
3-Nitroaniline	--	--	MG/KG	0.21 U	0.19 U	0.21 U	0.21 U	0.21 U	0.19 U
4,6-Dinitro-2-Methylphenol	--	--	MG/KG	0.54 U	0.5 U	0.55 U	0.54 U	0.54 U	0.49 U
4-Bromophenyl Phenyl Ether	--	--	MG/KG	0.21 U	0.19 U	0.21 U	0.21 U	0.21 U	0.19 U
4-Chloro-3-Methylphenol	--	--	MG/KG	0.21 U	0.19 U	0.21 U	0.21 U	0.21 U	0.19 U
4-Chloroaniline	--	--	MG/KG	0.21 U	0.19 U	0.21 U	0.21 U	0.21 U	0.19 U
4-Chlorophenyl Phenyl Ether	--	--	MG/KG	0.21 U	0.19 U	0.21 U	0.21 U	0.21 U	0.19 U
4-Nitroaniline	--	--	MG/KG	0.21 U	0.19 U	0.21 U	0.21 U	0.21 U	0.19 U
4-Nitrophenol	--	--	MG/KG	0.29 U	0.27 U	0.3 U	0.29 U	0.29 U	0.26 U
Acenaphthene	20	100	MG/KG	0.078 J	0.15 U	0.17 U	0.17 U	0.17 U	0.89
Acenaphthylene	100	100	MG/KG	0.15 J	0.15 U	0.17 U	0.17 U	0.17 U	1.5
Acetophenone	--	--	MG/KG	0.21 U	0.19 U	0.21 U	0.21 U	0.21 U	0.19 U
Anthracene	100	100	MG/KG	0.21	0.12 U	0.13 U	0.12 U	0.12 U	2.4

Table 5. Summary of Semivolatile Organic Compounds in Endpoint Soil Samples, 2-33 50th Avenue, Long Island City, New York

				Sample Designation:	EP-4	EP-4	EP-4	EP-4	EP-5
				Sample Date:	12/08/2022	02/08/2023	02/09/2023	02/09/2023	11/29/2022
				Sample Depth (ft bls):	13 - 15	14 - 16	15 - 17	16 - 18	6 - 8
				Normal Sample or Field Duplicate:	N	N	N	N	N
Parameter	NYSDEC Part 375 Unrestricted Use SCO	NYSDEC Part 375 Restricted Residential SCO	Units						
Benzo(A)Anthracene	1	1	MG/KG	0.25	0.12 U	0.13 U	0.12 U		3
Benzo(A)Pyrene	1	1	MG/KG	0.19	0.15 U	0.17 U	0.17 U		2.4
Benzo(B)Fluoranthene	1	1	MG/KG	0.2	0.12 U	0.13 U	0.12 U		2.7
Benzo(G,H,I)Perylene	100	100	MG/KG	0.069 J	0.15 U	0.17 U	0.17 U		1
Benzo(K)Fluoranthene	0.8	3.9	MG/KG	0.081 J	0.12 U	0.13 U	0.12 U		0.94
Benzoic Acid	--	--	MG/KG	0.67 U	0.63 U	0.69 U	0.68 U		0.61 U
Benzyl Alcohol	--	--	MG/KG	0.21 U	0.19 U	0.21 U	0.21 U		0.19 U
Benzyl Butyl Phthalate	--	--	MG/KG	0.21 U	0.19 U	0.21 U	0.21 U		0.19 U
Biphenyl (Diphenyl)	--	--	MG/KG	0.47 U	0.44 U	0.48 U	0.48 U		0.12 J
Bis(2-Chloroethoxy) Methane	--	--	MG/KG	0.22 U	0.21 U	0.23 U	0.22 U		0.2 U
Bis(2-Chloroethyl) Ether (2-Chloroethyl Ether)	--	--	MG/KG	0.19 U	0.17 U	0.19 U	0.19 U		0.17 U
Bis(2-Chloroisopropyl) Ether	--	--	MG/KG	0.25 U	0.23 U	0.26 U	0.25 U		0.23 U
Bis(2-Ethylhexyl) Phthalate	--	--	MG/KG	0.21 U	0.19 U	0.21 U	0.21 U		0.19 U
Carbazole	--	--	MG/KG	0.028 J	0.19 U	0.21 U	0.21 U		0.44
Chrysene	1	3.9	MG/KG	0.2	0.12 U	0.13 U	0.12 U		2.3
Dibenz(A,H)Anthracene	0.33	0.33	MG/KG	0.025 J	0.12 U	0.13 U	0.12 U		0.32
Dibenzofuran	7	59	MG/KG	0.15 J	0.19 U	0.21 U	0.21 U		1.3
Diethyl Phthalate	--	--	MG/KG	0.21 U	0.19 U	0.21 U	0.21 U		0.19 U
Dimethyl Phthalate	--	--	MG/KG	0.21 U	0.19 U	0.21 U	0.21 U		0.19 U
Di-N-Butyl Phthalate	--	--	MG/KG	0.21 U	0.19 U	0.21 U	0.21 U		0.19 U
Di-N-Octylphthalate	--	--	MG/KG	0.21 U	0.19 U	0.21 U	0.21 U		0.19 U
Fluoranthene	100	100	MG/KG	0.47	0.12 U	0.13 U	0.12 U		5.8
Fluorene	30	100	MG/KG	0.21	0.19 U	0.21 U	0.21 U		2.2
Hexachlorobenzene	0.33	1.2	MG/KG	0.12 U	0.12 U	0.13 U	0.12 U		0.11 U
Hexachlorobutadiene	--	--	MG/KG	0.21 U	0.19 U	0.21 U	0.21 U		0.19 U
Hexachlorocyclopentadiene	--	--	MG/KG	0.59 U	0.55 U	0.61 U	0.6 U		0.54 U
Hexachloroethane	--	--	MG/KG	0.17 U	0.15 U	0.17 U	0.17 U		0.15 U
Indeno(1,2,3-C,D)Pyrene	0.5	0.5	MG/KG	0.086 J	0.15 U	0.17 U	0.17 U		1
Isophorone	--	--	MG/KG	0.19 U	0.17 U	0.19 U	0.19 U		0.17 U
M+P MethylPhenol	0.33	100	MG/KG	0.3 U	0.28 U	0.31 U	0.3 U		0.1 J
Naphthalene	12	100	MG/KG	0.48	0.19 U	0.034 J	0.21 U		0.82
Nitrobenzene	--	--	MG/KG	0.19 U	0.17 U	0.19 U	0.19 U		0.17 U

Table 5. Summary of Semivolatile Organic Compounds in Endpoint Soil Samples, 2-33 50th Avenue, Long Island City, New York

				Sample Designation:	EP-4	EP-4	EP-4	EP-4	EP-5
				Sample Date:	12/08/2022	02/08/2023	02/08/2023	02/09/2023	11/29/2022
				Sample Depth (ft bls):	13 - 15	14 - 16	15 - 17	16 - 18	6 - 8
				Normal Sample or Field Duplicate:	N	N	N	N	N
Parameter	NYSDEC Part 375 Unrestricted Use SCO	NYSDEC Part 375 Restricted Residential SCO	Units						
N-Nitrosodi-N-Propylamine	--	--	MG/KG	0.21 U	0.19 U	0.21 U	0.21 U	0.19 U	
N-Nitrosodiphenylamine	--	--	MG/KG	0.17 U	0.15 U	0.17 U	0.17 U	0.15 U	
Pentachlorophenol	0.8	6.7	MG/KG	0.17 U	0.15 U	0.17 U	0.17 U	0.15 U	
Phenanthrene	100	100	MG/KG	0.5	0.12 U	0.13 U	0.12 U	4.2	
Phenol	0.33	100	MG/KG	0.21 U	0.19 U	0.21 U	0.21 U	0.042 J	
Pyrene	100	100	MG/KG	0.38	0.12 U	0.13 U	0.12 U	5.2	

Table 5. Summary of Semivolatile Organic Compounds in Endpoint Soil Samples, 2-33 50th Avenue, Long Island City, New York

				Sample Designation:	EP-5	EP-5	EP-6	EP-7	EP-7
				Sample Date:	11/29/2022	12/08/2022	11/08/2022	12/01/2022	12/01/2022
				Sample Depth (ft bls):	8 - 10	10 - 12	11 - 13	6 - 8	8 - 10
				Normal Sample or Field Duplicate:	N	N	N	N	N
Parameter	NYSDEC Part 375 Unrestricted Use SCO	NYSDEC Part 375 Restricted Residential SCO	Units						
1,2,4,5-Tetrachlorobenzene	--	--	MG/KG	0.88 U	0.18 U	0.18 U	0.18 U	0.18 U	0.18 U
1,2,4-Trichlorobenzene	--	--	MG/KG	0.88 U	0.18 U	0.18 U	0.18 U	0.18 U	0.18 U
1,2-Dichlorobenzene	1.1	100	MG/KG	0.88 U	0.18 U	0.18 U	0.18 U	0.18 U	0.18 U
1,3-Dichlorobenzene	2.4	49	MG/KG	0.88 U	0.18 U	0.18 U	0.18 U	0.18 U	0.18 U
1,4-Dichlorobenzene	1.8	13	MG/KG	0.88 U	0.18 U	0.18 U	0.18 U	0.18 U	0.18 U
1,4-Dioxane (P-Dioxane)	0.1	13	MG/KG	0.13 U	0.027 U	0.026 U	0.027 U	0.028 U	0.028 U
2,4,5-Trichlorophenol	--	--	MG/KG	0.88 U	0.18 U	0.18 U	0.18 U	0.18 U	0.18 U
2,4,6-Trichlorophenol	--	--	MG/KG	0.53 U	0.11 U	0.1 U	0.11 U	0.11 U	0.11 U
2,4-Dichlorophenol	--	--	MG/KG	0.79 U	0.16 U	0.16 U	0.16 U	0.17 U	0.17 U
2,4-Dimethylphenol	--	--	MG/KG	0.88 U	0.18 U	0.18 U	0.18 U	0.18 U	0.18 U
2,4-Dinitrophenol	--	--	MG/KG	4.2 U	0.85 U	0.84 U	0.86 U	0.89 U	0.89 U
2,4-Dinitrotoluene	--	--	MG/KG	0.88 U	0.18 U	0.18 U	0.18 U	0.18 U	0.18 U
2,6-Dinitrotoluene	--	--	MG/KG	0.88 U	0.18 U	0.18 U	0.18 U	0.18 U	0.18 U
2-Chloronaphthalene	--	--	MG/KG	0.88 U	0.18 U	0.18 U	0.18 U	0.18 U	0.18 U
2-Chlorophenol	--	--	MG/KG	0.88 U	0.18 U	0.18 U	0.18 U	0.18 U	0.18 U
2-Methylnaphthalene	--	--	MG/KG	0.26 J	0.029 J	0.21 U	0.1 J	0.22 U	0.22 U
2-Methylphenol (O-Cresol)	0.33	100	MG/KG	0.88 U	0.18 U	0.18 U	0.18 U	0.18 U	0.18 U
2-Nitroaniline	--	--	MG/KG	0.88 U	0.18 U	0.18 U	0.18 U	0.18 U	0.18 U
2-Nitrophenol	--	--	MG/KG	1.9 U	0.38 U	0.38 U	0.39 U	0.4 U	0.4 U
3,3'-Dichlorobenzidine	--	--	MG/KG	0.88 U	0.18 U	0.18 U	0.18 U	0.18 U	0.18 U
3-Nitroaniline	--	--	MG/KG	0.88 U	0.18 U	0.18 U	0.18 U	0.18 U	0.18 U
4,6-Dinitro-2-Methylphenol	--	--	MG/KG	2.3 U	0.46 U	0.46 U	0.46 U	0.48 U	0.48 U
4-Bromophenyl Phenyl Ether	--	--	MG/KG	0.88 U	0.18 U	0.18 U	0.18 U	0.18 U	0.18 U
4-Chloro-3-Methylphenol	--	--	MG/KG	0.88 U	0.18 U	0.18 U	0.18 U	0.18 U	0.18 U
4-Chloroaniline	--	--	MG/KG	0.88 U	0.18 U	0.18 U	0.18 U	0.18 U	0.18 U
4-Chlorophenyl Phenyl Ether	--	--	MG/KG	0.88 U	0.18 U	0.18 U	0.18 U	0.18 U	0.18 U
4-Nitroaniline	--	--	MG/KG	0.88 U	0.18 U	0.18 U	0.18 U	0.18 U	0.18 U
4-Nitrophenol	--	--	MG/KG	1.2 U	0.25 U	0.25 U	0.25 U	0.26 U	0.26 U
Acenaphthene	20	100	MG/KG	4.6	0.19	0.14 U	0.072 J	0.023 J	0.023 J
Acenaphthylene	100	100	MG/KG	0.71	0.032 J	0.14 U	0.16	0.15 U	0.15 U
Acetophenone	--	--	MG/KG	0.88 U	0.18 U	0.18 U	0.18 U	0.18 U	0.18 U
Anthracene	100	100	MG/KG	7	0.25	0.1 U	0.3	0.11 U	0.11 U

Table 5. Summary of Semivolatile Organic Compounds in Endpoint Soil Samples, 2-33 50th Avenue, Long Island City, New York

				Sample Designation:	EP-5	EP-5	EP-6	EP-7	EP-7
				Sample Date:	11/29/2022	12/08/2022	11/08/2022	12/01/2022	12/01/2022
				Sample Depth (ft bls):	8 - 10	10 - 12	11 - 13	6 - 8	8 - 10
				Normal Sample or Field Duplicate:	N	N	N	N	N
Parameter	NYSDEC Part 375 Unrestricted Use SCO	NYSDEC Part 375 Restricted Residential SCO	Units						
Benzo(A)Anthracene	1	1	MG/KG	5.1	0.24	0.021 J	0.85	0.034 J	
Benzo(A)Pyrene	1	1	MG/KG	2.6	0.12 J	0.14 U	0.97	0.048 J	
Benzo(B)Fluoranthene	1	1	MG/KG	2.9	0.13	0.1 U	1.1	0.042 J	
Benzo(G,H,I)Perylene	100	100	MG/KG	0.61 J	0.029 J	0.14 U	0.51	0.042 J	
Benzo(K)Fluoranthene	0.8	3.9	MG/KG	1	0.053 J	0.1 U	0.38	0.11 U	
Benzoic Acid	--	--	MG/KG	2.8 U	0.57 U	0.57 U	0.58 U	0.6 U	
Benzyl Alcohol	--	--	MG/KG	0.88 U	0.18 U	0.18 U	0.18 U	0.18 U	
Benzyl Butyl Phthalate	--	--	MG/KG	0.88 U	0.18 U	0.18 U	0.18 U	0.18 U	
Biphenyl (Diphenyl)	--	--	MG/KG	2 U	0.4 U	0.4 U	0.029 J	0.42 U	
Bis(2-Chloroethoxy) Methane	--	--	MG/KG	0.95 U	0.19 U	0.19 U	0.19 U	0.2 U	
Bis(2-Chloroethyl) Ether (2-Chloroethyl Ether)	--	--	MG/KG	0.79 U	0.16 U	0.16 U	0.16 U	0.17 U	
Bis(2-Chloroisopropyl) Ether	--	--	MG/KG	1 U	0.21 U	0.21 U	0.21 U	0.22 U	
Bis(2-Ethylhexyl) Phthalate	--	--	MG/KG	0.88 U	0.18 U	0.18 U	0.18 U	0.18 U	
Carbazole	--	--	MG/KG	0.88 U	0.18 U	0.18 U	0.074 J	0.18 U	
Chrysene	1	3.9	MG/KG	3.8	0.17	0.1 U	0.82	0.044 J	
Dibenz(A,H)Anthracene	0.33	0.33	MG/KG	0.29 J	0.11 U	0.1 U	0.11	0.11 U	
Dibenzofuran	7	59	MG/KG	5.2	0.22	0.18 U	0.14 J	0.18 U	
Diethyl Phthalate	--	--	MG/KG	0.88 U	0.18 U	0.18 U	0.18 U	0.18 U	
Dimethyl Phthalate	--	--	MG/KG	0.88 U	0.18 U	0.18 U	0.18 U	0.18 U	
Di-N-Butyl Phthalate	--	--	MG/KG	0.88 U	0.18 U	0.18 U	0.18 U	0.18 U	
Di-N-Octylphthalate	--	--	MG/KG	0.88 U	0.18 U	0.18 U	0.18 U	0.18 U	
Fluoranthene	100	100	MG/KG	14	0.58	0.044 J	1.8	0.072 J	
Fluorene	30	100	MG/KG	8	0.34	0.017 J	0.18	0.02 J	
Hexachlorobenzene	0.33	1.2	MG/KG	0.53 U	0.11 U	0.1 U	0.11 U	0.11 U	
Hexachlorobutadiene	--	--	MG/KG	0.88 U	0.18 U	0.18 U	0.18 U	0.18 U	
Hexachlorocyclopentadiene	--	--	MG/KG	2.5 U	0.51 U	0.5 U	0.51 U	0.53 U	
Hexachloroethane	--	--	MG/KG	0.7 U	0.14 U	0.14 U	0.14 U	0.15 U	
Indeno(1,2,3-C,D)Pyrene	0.5	0.5	MG/KG	0.91	0.04 J	0.14 U	0.59	0.15 U	
Isophorone	--	--	MG/KG	0.79 U	0.16 U	0.16 U	0.16 U	0.17 U	
M+P MethylPhenol	0.33	100	MG/KG	1.3 U	0.26 U	0.25 U	0.26 U	0.03 J	
Naphthalene	12	100	MG/KG	1.7	0.18 U	0.18 U	0.19	0.18 U	
Nitrobenzene	--	--	MG/KG	0.79 U	0.16 U	0.16 U	0.16 U	0.17 U	

Table 5. Summary of Semivolatile Organic Compounds in Endpoint Soil Samples, 2-33 50th Avenue, Long Island City, New York

				Sample Designation:	EP-5	EP-5	EP-6	EP-7	EP-7
				Sample Date:	11/29/2022	12/08/2022	11/08/2022	12/01/2022	12/01/2022
				Sample Depth (ft bls):	8 - 10	10 - 12	11 - 13	6 - 8	8 - 10
				Normal Sample or Field Duplicate:	N	N	N	N	N
Parameter	NYSDEC Part 375 Unrestricted Use SCO	NYSDEC Part 375 Restricted Residential SCO	Units						
N-Nitrosodi-N-Propylamine	--	--	MG/KG	0.88 U	0.18 U	0.18 U	0.18 U	0.18 U	0.18 U
N-Nitrosodiphenylamine	--	--	MG/KG	0.7 U	0.14 U	0.14 U	0.14 U	0.14 U	0.15 U
Pentachlorophenol	0.8	6.7	MG/KG	0.7 U	0.14 U	0.14 U	0.14 U	0.14 U	0.15 U
Phenanthrene	100	100	MG/KG	23	0.82	0.022 J	0.98	0.051 J	
Phenol	0.33	100	MG/KG	0.88 U	0.18 U	0.18 U	0.18 U	0.18 U	0.18 U
Pyrene	100	100	MG/KG	12	0.46	0.043 J	1.6	0.13	

Table 5. Summary of Semivolatile Organic Compounds in Endpoint Soil Samples, 2-33 50th Avenue, Long Island City, New York

				Sample Designation:	EP-8	EP-9	EP-9	EP-9	EP-10
				Sample Date:	10/20/2022	12/01/2022	12/01/2022	12/01/2022	10/20/2022
				Sample Depth (ft bls):	10 - 12	9 - 11	11 - 13	11 - 13	9 - 11
				Normal Sample or Field Duplicate:	N	N	N	FD	N
Parameter	NYSDEC Part 375 Unrestricted Use SCO	NYSDEC Part 375 Restricted Residential SCO	Units						
1,2,4,5-Tetrachlorobenzene	--	--	MG/KG	0.19 U	0.19 U	0.19 U	0.19 U	0.19 U	0.2 U
1,2,4-Trichlorobenzene	--	--	MG/KG	0.19 U	0.19 U	0.19 U	0.19 U	0.19 U	0.2 U
1,2-Dichlorobenzene	1.1	100	MG/KG	0.19 U	0.19 U	0.19 U	0.19 U	0.19 U	0.2 U
1,3-Dichlorobenzene	2.4	49	MG/KG	0.19 U	0.19 U	0.19 U	0.19 U	0.19 U	0.2 U
1,4-Dichlorobenzene	1.8	13	MG/KG	0.19 U	0.19 U	0.19 U	0.19 U	0.19 U	0.2 U
1,4-Dioxane (P-Dioxane)	0.1	13	MG/KG	0.029 U	0.029 U	0.029 U	0.029 U	0.029 U	0.029 U
2,4,5-Trichlorophenol	--	--	MG/KG	0.19 U	0.19 U	0.19 U	0.19 U	0.19 U	0.2 U
2,4,6-Trichlorophenol	--	--	MG/KG	0.11 U	0.11 U	0.12 U	0.11 U	0.11 U	0.12 U
2,4-Dichlorophenol	--	--	MG/KG	0.17 U	0.17 U	0.17 U	0.17 U	0.17 U	0.18 U
2,4-Dimethylphenol	--	--	MG/KG	0.19 U	0.19 U	0.19 U	0.19 U	0.19 U	0.2 U
2,4-Dinitrophenol	--	--	MG/KG	0.92 U	0.92 U	0.92 U	0.92 U	0.92 U	0.94 U
2,4-Dinitrotoluene	--	--	MG/KG	0.19 U	0.19 U	0.19 U	0.19 U	0.19 U	0.2 U
2,6-Dinitrotoluene	--	--	MG/KG	0.19 U	0.19 U	0.19 U	0.19 U	0.19 U	0.2 U
2-Chloronaphthalene	--	--	MG/KG	0.19 U	0.19 U	0.19 U	0.19 U	0.19 U	0.2 U
2-Chlorophenol	--	--	MG/KG	0.19 U	0.19 U	0.19 U	0.19 U	0.19 U	0.2 U
2-Methylnaphthalene	--	--	MG/KG	0.039 J	0.064 J	0.23 U	0.025 J	0.025 J	0.039 J
2-Methylphenol (O-Cresol)	0.33	100	MG/KG	0.19 U	0.19 U	0.19 U	0.19 U	0.19 U	0.2 U
2-Nitroaniline	--	--	MG/KG	0.19 U	0.19 U	0.19 U	0.19 U	0.19 U	0.2 U
2-Nitrophenol	--	--	MG/KG	0.41 U	0.41 U	0.42 U	0.41 U	0.41 U	0.42 U
3,3'-Dichlorobenzidine	--	--	MG/KG	0.19 U	0.19 U	0.19 U	0.19 U	0.19 U	0.2 U
3-Nitroaniline	--	--	MG/KG	0.19 U	0.19 U	0.19 U	0.19 U	0.19 U	0.2 U
4,6-Dinitro-2-Methylphenol	--	--	MG/KG	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.51 U
4-Bromophenyl Phenyl Ether	--	--	MG/KG	0.19 U	0.19 U	0.19 U	0.19 U	0.19 U	0.2 U
4-Chloro-3-Methylphenol	--	--	MG/KG	0.19 U	0.19 U	0.19 U	0.19 U	0.19 U	0.2 U
4-Chloroaniline	--	--	MG/KG	0.19 U	0.19 U	0.19 U	0.19 U	0.19 U	0.2 U
4-Chlorophenyl Phenyl Ether	--	--	MG/KG	0.19 U	0.19 U	0.19 U	0.19 U	0.19 U	0.2 U
4-Nitroaniline	--	--	MG/KG	0.19 U	0.19 U	0.19 U	0.19 U	0.19 U	0.2 U
4-Nitrophenol	--	--	MG/KG	0.27 U	0.27 U	0.27 U	0.27 U	0.27 U	0.28 U
Acenaphthene	20	100	MG/KG	0.05 J	0.13 J	0.15 U	0.045 J	0.045 J	0.085 J
Acenaphthylene	100	100	MG/KG	0.12 J	0.1 J	0.15 U	0.03 J	0.03 J	0.12 J
Acetophenone	--	--	MG/KG	0.19 U	0.19 U	0.19 U	0.19 U	0.19 U	0.2 U
Anthracene	100	100	MG/KG	0.15	0.22	0.12 U	0.08 J	0.08 J	0.18

Table 5. Summary of Semivolatile Organic Compounds in Endpoint Soil Samples, 2-33 50th Avenue, Long Island City, New York

				Sample Designation:	EP-8	EP-9	EP-9	EP-9	EP-10
				Sample Date:	10/20/2022	12/01/2022	12/01/2022	12/01/2022	10/20/2022
				Sample Depth (ft bls):	10 - 12	9 - 11	11 - 13	11 - 13	9 - 11
				Normal Sample or Field Duplicate:	N	N	N	FD	N
Parameter	NYSDEC Part 375 Unrestricted Use SCO	NYSDEC Part 375 Restricted Residential SCO	Units						
Benzo(A)Anthracene	1	1	MG/KG	0.4	0.69	0.026 J	0.24	0.41	
Benzo(A)Pyrene	1	1	MG/KG	0.33	0.72	0.15 U	0.25	0.35	
Benzo(B)Fluoranthene	1	1	MG/KG	0.37	0.87	0.12 U	0.3	0.42	
Benzo(G,H,I)Perylene	100	100	MG/KG	0.16	0.34	0.15 U	0.13 J	0.17	
Benzo(K)Fluoranthene	0.8	3.9	MG/KG	0.13	0.24	0.12 U	0.1 J	0.13	
Benzoic Acid	--	--	MG/KG	0.62 U	0.62 U	0.62 U	0.62 U	0.64 U	
Benzyl Alcohol	--	--	MG/KG	0.19 U	0.19 U	0.19 U	0.19 U	0.2 U	
Benzyl Butyl Phthalate	--	--	MG/KG	0.19 U	0.19 U	0.19 U	0.19 U	0.2 U	
Biphenyl (Diphenyl)	--	--	MG/KG	0.44 U	0.44 U	0.44 U	0.44 U	0.45 U	
Bis(2-Chloroethoxy) Methane	--	--	MG/KG	0.21 U	0.21 U	0.21 U	0.21 U	0.21 U	
Bis(2-Chloroethyl) Ether (2-Chloroethyl Ether)	--	--	MG/KG	0.17 U	0.17 U	0.17 U	0.17 U	0.18 U	
Bis(2-Chloroisopropyl) Ether	--	--	MG/KG	0.23 U	0.23 U	0.23 U	0.23 U	0.24 U	
Bis(2-Ethylhexyl) Phthalate	--	--	MG/KG	0.19 U	0.19 U	0.19 U	0.19 U	0.2 U	
Carbazole	--	--	MG/KG	0.035 J	0.081 J	0.19 U	0.034 J	0.04 J	
Chrysene	1	3.9	MG/KG	0.32	0.68	0.021 J	0.25	0.35	
Dibenz(A,H)Anthracene	0.33	0.33	MG/KG	0.041 J	0.095 J	0.12 U	0.034 J	0.046 J	
Dibenzofuran	7	59	MG/KG	0.059 J	0.085 J	0.19 U	0.033 J	0.086 J	
Diethyl Phthalate	--	--	MG/KG	0.19 U	0.19 U	0.19 U	0.19 U	0.2 U	
Dimethyl Phthalate	--	--	MG/KG	0.19 U	0.19 U	0.19 U	0.19 U	0.2 U	
Di-N-Butyl Phthalate	--	--	MG/KG	0.19 U	0.19 U	0.19 U	0.19 U	0.2 U	
Di-N-Octylphthalate	--	--	MG/KG	0.19 U	0.19 U	0.19 U	0.19 U	0.2 U	
Fluoranthene	100	100	MG/KG	0.8	1.4	0.036 J	0.51	0.84	
Fluorene	30	100	MG/KG	0.089 J	0.1 J	0.19 U	0.038 J	0.12 J	
Hexachlorobenzene	0.33	1.2	MG/KG	0.11 U	0.11 U	0.12 U	0.11 U	0.12 U	
Hexachlorobutadiene	--	--	MG/KG	0.19 U	0.19 U	0.19 U	0.19 U	0.2 U	
Hexachlorocyclopentadiene	--	--	MG/KG	0.55 U	0.55 U	0.55 U	0.55 U	0.56 U	
Hexachloroethane	--	--	MG/KG	0.15 U	0.15 U	0.15 U	0.15 U	0.16 U	
Indeno(1,2,3-C,D)Pyrene	0.5	0.5	MG/KG	0.18	0.42	0.15 U	0.15	0.21	
Isophorone	--	--	MG/KG	0.17 U	0.17 U	0.17 U	0.17 U	0.18 U	
M+P MethylPhenol	0.33	100	MG/KG	0.28 U	0.28 U	0.28 U	0.28 U	0.28 U	
Naphthalene	12	100	MG/KG	0.085 J	0.14 J	0.19 U	0.054 J	0.15 J	
Nitrobenzene	--	--	MG/KG	0.17 U	0.17 U	0.17 U	0.17 U	0.18 U	

Table 5. Summary of Semivolatile Organic Compounds in Endpoint Soil Samples, 2-33 50th Avenue, Long Island City, New York

				Sample Designation:	EP-8	EP-9	EP-9	EP-9	EP-10
				Sample Date:	10/20/2022	12/01/2022	12/01/2022	12/01/2022	10/20/2022
				Sample Depth (ft bls):	10 - 12	9 - 11	11 - 13	11 - 13	9 - 11
				Normal Sample or Field Duplicate:	N	N	N	FD	N
Parameter	NYSDEC Part 375 Unrestricted Use SCO	NYSDEC Part 375 Restricted Residential SCO	Units						
N-Nitrosodi-N-Propylamine	--	--	MG/KG	0.19 U	0.19 U	0.19 U	0.19 U	0.2 U	
N-Nitrosodiphenylamine	--	--	MG/KG	0.15 U	0.15 U	0.15 U	0.15 U	0.16 U	
Pentachlorophenol	0.8	6.7	MG/KG	0.15 U	0.15 U	0.15 U	0.15 U	0.16 U	
Phenanthrene	100	100	MG/KG	0.38	0.88	0.12 U	0.33	0.49	
Phenol	0.33	100	MG/KG	0.19 U	0.19 U	0.19 U	0.19 U	0.2 U	
Pyrene	100	100	MG/KG	0.7	1.2	0.032 J	0.46	0.76	

Table 5. Summary of Semivolatile Organic Compounds in Endpoint Soil Samples, 2-33 50th Avenue, Long Island City, New York

				Sample Designation:	EP-10	EP-10	EP-11	EP-11	EP-11
				Sample Date:	10/20/2022	11/08/2022	10/20/2022	10/20/2022	10/20/2022
				Sample Depth (ft bls):	12 - 14	14 - 16	10 - 12	10 - 12	13 - 15
				Normal Sample or Field Duplicate:	N	N	N	FD	N
Parameter	NYSDEC Part 375 Unrestricted Use SCO	NYSDEC Part 375 Restricted Residential SCO	Units						
1,2,4,5-Tetrachlorobenzene	--	--	MG/KG	0.19 U	0.21 U	0.2 U	0.19 U	0.19 U	
1,2,4-Trichlorobenzene	--	--	MG/KG	0.19 U	0.21 U	0.2 U	0.19 U	0.19 U	
1,2-Dichlorobenzene	1.1	100	MG/KG	0.19 U	0.21 U	0.2 U	0.19 U	0.19 U	
1,3-Dichlorobenzene	2.4	49	MG/KG	0.19 U	0.21 U	0.2 U	0.19 U	0.19 U	
1,4-Dichlorobenzene	1.8	13	MG/KG	0.19 U	0.21 U	0.2 U	0.19 U	0.19 U	
1,4-Dioxane (P-Dioxane)	0.1	13	MG/KG	0.029 U	0.031 U	0.029 U	0.029 U	0.029 U	
2,4,5-Trichlorophenol	--	--	MG/KG	0.19 U	0.21 U	0.2 U	0.19 U	0.19 U	
2,4,6-Trichlorophenol	--	--	MG/KG	0.11 U	0.12 U	0.12 U	0.11 U	0.12 U	
2,4-Dichlorophenol	--	--	MG/KG	0.17 U	0.18 U	0.18 U	0.17 U	0.17 U	
2,4-Dimethylphenol	--	--	MG/KG	0.19 U	0.21 U	0.2 U	0.19 U	0.19 U	
2,4-Dinitrophenol	--	--	MG/KG	0.92 U	0.99 U	0.94 U	0.92 U	0.93 U	
2,4-Dinitrotoluene	--	--	MG/KG	0.19 U	0.21 U	0.2 U	0.19 U	0.19 U	
2,6-Dinitrotoluene	--	--	MG/KG	0.19 U	0.21 U	0.2 U	0.19 U	0.19 U	
2-Chloronaphthalene	--	--	MG/KG	0.19 U	0.21 U	0.2 U	0.19 U	0.19 U	
2-Chlorophenol	--	--	MG/KG	0.19 U	0.21 U	0.2 U	0.19 U	0.19 U	
2-Methylnaphthalene	--	--	MG/KG	0.024 J	0.25 U	0.18 J	0.65	0.047 J	
2-Methylphenol (O-Cresol)	0.33	100	MG/KG	0.19 U	0.21 U	0.2 U	0.034 J	0.19 U	
2-Nitroaniline	--	--	MG/KG	0.19 U	0.21 U	0.2 U	0.19 U	0.19 U	
2-Nitrophenol	--	--	MG/KG	0.41 U	0.44 U	0.42 U	0.41 U	0.42 U	
3,3'-Dichlorobenzidine	--	--	MG/KG	0.19 U	0.21 U	0.2 U	0.19 U	0.19 U	
3-Nitroaniline	--	--	MG/KG	0.19 U	0.21 U	0.2 U	0.19 U	0.19 U	
4,6-Dinitro-2-Methylphenol	--	--	MG/KG	0.5 U	0.54 U	0.51 U	0.5 U	0.5 U	
4-Bromophenyl Phenyl Ether	--	--	MG/KG	0.19 U	0.21 U	0.2 U	0.19 U	0.19 U	
4-Chloro-3-Methylphenol	--	--	MG/KG	0.19 U	0.21 U	0.2 U	0.19 U	0.19 U	
4-Chloroaniline	--	--	MG/KG	0.19 U	0.21 U	0.2 U	0.19 U	0.19 U	
4-Chlorophenyl Phenyl Ether	--	--	MG/KG	0.19 U	0.21 U	0.2 U	0.19 U	0.19 U	
4-Nitroaniline	--	--	MG/KG	0.19 U	0.21 U	0.2 U	0.19 U	0.19 U	
4-Nitrophenol	--	--	MG/KG	0.27 U	0.29 U	0.27 U	0.27 U	0.27 U	
Acenaphthene	20	100	MG/KG	0.025 J	0.16 U	0.74	1.9	0.22	
Acenaphthylene	100	100	MG/KG	0.068 J	0.16 U	0.28	0.42	0.087 J	
Acetophenone	--	--	MG/KG	0.19 U	0.21 U	0.2 U	0.19 U	0.19 U	
Anthracene	100	100	MG/KG	0.076 J	0.12 U	1.6	3.1	0.32	

Table 5. Summary of Semivolatile Organic Compounds in Endpoint Soil Samples, 2-33 50th Avenue, Long Island City, New York

				Sample Designation:	EP-10	EP-10	EP-11	EP-11	EP-11
				Sample Date:	10/20/2022	11/08/2022	10/20/2022	10/20/2022	10/20/2022
				Sample Depth (ft bls):	12 - 14	14 - 16	10 - 12	10 - 12	13 - 15
				Normal Sample or Field Duplicate:	N	N	N	FD	N
Parameter	NYSDEC Part 375 Unrestricted Use SCO	NYSDEC Part 375 Restricted Residential SCO	Units						
Benzo(A)Anthracene	1	1	MG/KG	0.22	0.12 U	2.5	5.3	0.83	
Benzo(A)Pyrene	1	1	MG/KG	0.2	0.16 U	2.5	4.6	0.86	
Benzo(B)Fluoranthene	1	1	MG/KG	0.24	0.12 U	2.8	5.6	0.94	
Benzo(G,H,I)Perylene	100	100	MG/KG	0.11 J	0.16 U	1.3	2.5	0.47	
Benzo(K)Fluoranthene	0.8	3.9	MG/KG	0.075 J	0.12 U	0.97	1.4	0.33	
Benzoic Acid	--	--	MG/KG	0.62 U	0.67 U	0.63 U	0.62 U	0.62 U	
Benzyl Alcohol	--	--	MG/KG	0.19 U	0.21 U	0.2 U	0.19 U	0.19 U	
Benzyl Butyl Phthalate	--	--	MG/KG	0.19 U	0.21 U	0.2 U	0.19 U	0.19 U	
Biphenyl (Diphenyl)	--	--	MG/KG	0.44 U	0.47 U	0.045 J	0.2 J	0.44 U	
Bis(2-Chloroethoxy) Methane	--	--	MG/KG	0.21 U	0.22 U	0.21 U	0.21 U	0.21 U	
Bis(2-Chloroethyl) Ether (2-Chloroethyl Ether)	--	--	MG/KG	0.17 U	0.18 U	0.18 U	0.17 U	0.17 U	
Bis(2-Chloroisopropyl) Ether	--	--	MG/KG	0.23 U	0.25 U	0.24 U	0.23 U	0.23 U	
Bis(2-Ethylhexyl) Phthalate	--	--	MG/KG	0.19 U	0.21 U	0.2 U	0.19 U	0.19 U	
Carbazole	--	--	MG/KG	0.021 J	0.21 U	0.53	1.4	0.12 J	
Chrysene	1	3.9	MG/KG	0.2	0.12 U	2.2	5	0.73	
Dibenz(A,H)Anthracene	0.33	0.33	MG/KG	0.027 J	0.12 U	0.34	0.57	0.11 J	
Dibenzofuran	7	59	MG/KG	0.032 J	0.21 U	0.41	1.4	0.1 J	
Diethyl Phthalate	--	--	MG/KG	0.19 U	0.21 U	0.2 U	0.19 U	0.19 U	
Dimethyl Phthalate	--	--	MG/KG	0.19 U	0.21 U	0.063 J	0.13 J	0.19 U	
Di-N-Butyl Phthalate	--	--	MG/KG	0.19 U	0.21 U	0.2 U	0.19 U	0.19 U	
Di-N-Octylphthalate	--	--	MG/KG	0.19 U	0.21 U	0.2 U	0.19 U	0.19 U	
Fluoranthene	100	100	MG/KG	0.45	0.12 U	5.4	12	1.7	
Fluorene	30	100	MG/KG	0.046 J	0.21 U	0.8	2	0.15 J	
Hexachlorobenzene	0.33	1.2	MG/KG	0.11 U	0.12 U	0.12 U	0.11 U	0.12 U	
Hexachlorobutadiene	--	--	MG/KG	0.19 U	0.21 U	0.2 U	0.19 U	0.19 U	
Hexachlorocyclopentadiene	--	--	MG/KG	0.55 U	0.59 U	0.56 U	0.55 U	0.55 U	
Hexachloroethane	--	--	MG/KG	0.15 U	0.16 U	0.16 U	0.15 U	0.15 U	
Indeno(1,2,3-C,D)Pyrene	0.5	0.5	MG/KG	0.13 J	0.16 U	1.6	2.8	0.56	
Isophorone	--	--	MG/KG	0.17 U	0.18 U	0.18 U	0.17 U	0.17 U	
M+P MethylPhenol	0.33	100	MG/KG	0.28 U	0.3 U	0.04 J	0.096 J	0.28 U	
Naphthalene	12	100	MG/KG	0.052 J	0.21 U	0.37	1.1	0.13 J	
Nitrobenzene	--	--	MG/KG	0.17 U	0.18 U	0.18 U	0.17 U	0.17 U	

Table 5. Summary of Semivolatile Organic Compounds in Endpoint Soil Samples, 2-33 50th Avenue, Long Island City, New York

				Sample Designation:	EP-10	EP-10	EP-11	EP-11	EP-11
				Sample Date:	10/20/2022	11/08/2022	10/20/2022	10/20/2022	10/20/2022
				Sample Depth (ft bls):	12 - 14	14 - 16	10 - 12	10 - 12	13 - 15
				Normal Sample or Field Duplicate:	N	N	N	FD	N
Parameter	NYSDEC Part 375 Unrestricted Use SCO	NYSDEC Part 375 Restricted Residential SCO	Units						
N-Nitrosodi-N-Propylamine	--	--	MG/KG	0.19 U	0.21 U	0.2 U	0.19 U	0.19 U	
N-Nitrosodiphenylamine	--	--	MG/KG	0.15 U	0.16 U	0.16 U	0.15 U	0.15 U	
Pentachlorophenol	0.8	6.7	MG/KG	0.15 U	0.16 U	0.16 U	0.15 U	0.15 U	
Phenanthrene	100	100	MG/KG	0.21	0.12 U	4	13	1	
Phenol	0.33	100	MG/KG	0.19 U	0.21 U	0.2 U	0.054 J	0.19 U	
Pyrene	100	100	MG/KG	0.42	0.12 U	4.3	10	1.4	

Table 5. Summary of Semivolatile Organic Compounds in Endpoint Soil Samples, 2-33 50th Avenue, Long Island City, New York

				Sample Designation:	EP-11	EP-12	EP-12	EP-12	EP-13
				Sample Date:	11/08/2022	10/20/2022	10/20/2022	11/08/2022	12/01/2022
				Sample Depth (ft bls):	15 - 17	9 - 11	12 - 14	14 - 16	12 - 14
				Normal Sample or Field Duplicate:	N	N	N	N	N
Parameter	NYSDEC Part 375 Unrestricted Use SCO	NYSDEC Part 375 Restricted Residential SCO	Units						
1,2,4,5-Tetrachlorobenzene	--	--	MG/KG	0.19 U	0.2 U	0.19 U	0.2 U	0.31 U	
1,2,4-Trichlorobenzene	--	--	MG/KG	0.19 U	0.2 U	0.19 U	0.2 U	0.31 U	
1,2-Dichlorobenzene	1.1	100	MG/KG	0.19 U	0.2 U	0.19 U	0.2 U	0.31 U	
1,3-Dichlorobenzene	2.4	49	MG/KG	0.19 U	0.2 U	0.19 U	0.2 U	0.31 U	
1,4-Dichlorobenzene	1.8	13	MG/KG	0.19 U	0.2 U	0.19 U	0.2 U	0.31 U	
1,4-Dioxane (P-Dioxane)	0.1	13	MG/KG	0.028 U	0.03 U	0.029 U	0.031 U	0.047 U	
2,4,5-Trichlorophenol	--	--	MG/KG	0.19 U	0.2 U	0.19 U	0.2 U	0.31 U	
2,4,6-Trichlorophenol	--	--	MG/KG	0.11 U	0.12 U	0.12 U	0.12 U	0.19 U	
2,4-Dichlorophenol	--	--	MG/KG	0.17 U	0.18 U	0.17 U	0.18 U	0.28 U	
2,4-Dimethylphenol	--	--	MG/KG	0.19 U	0.2 U	0.19 U	0.2 U	0.31 U	
2,4-Dinitrophenol	--	--	MG/KG	0.91 U	0.94 U	0.93 U	0.99 U	1.5 U	
2,4-Dinitrotoluene	--	--	MG/KG	0.19 U	0.2 U	0.19 U	0.2 U	0.31 U	
2,6-Dinitrotoluene	--	--	MG/KG	0.19 U	0.2 U	0.19 U	0.2 U	0.31 U	
2-Chloronaphthalene	--	--	MG/KG	0.19 U	0.2 U	0.19 U	0.2 U	0.31 U	
2-Chlorophenol	--	--	MG/KG	0.19 U	0.2 U	0.19 U	0.2 U	0.31 U	
2-Methylnaphthalene	--	--	MG/KG	0.08 J	0.18 J	0.15 J	0.25 U	0.38 U	
2-Methylphenol (O-Cresol)	0.33	100	MG/KG	0.19 U	0.2 U	0.19 U	0.2 U	0.31 U	
2-Nitroaniline	--	--	MG/KG	0.19 U	0.2 U	0.19 U	0.2 U	0.31 U	
2-Nitrophenol	--	--	MG/KG	0.41 U	0.42 U	0.42 U	0.44 U	0.68 U	
3,3'-Dichlorobenzidine	--	--	MG/KG	0.19 U	0.2 U	0.19 U	0.2 U	0.31 U	
3-Nitroaniline	--	--	MG/KG	0.19 U	0.2 U	0.19 U	0.2 U	0.31 U	
4,6-Dinitro-2-Methylphenol	--	--	MG/KG	0.49 U	0.51 U	0.5 U	0.53 U	0.81 U	
4-Bromophenyl Phenyl Ether	--	--	MG/KG	0.19 U	0.2 U	0.19 U	0.2 U	0.31 U	
4-Chloro-3-Methylphenol	--	--	MG/KG	0.19 U	0.2 U	0.19 U	0.2 U	0.31 U	
4-Chloroaniline	--	--	MG/KG	0.19 U	0.2 U	0.19 U	0.2 U	0.31 U	
4-Chlorophenyl Phenyl Ether	--	--	MG/KG	0.19 U	0.2 U	0.19 U	0.2 U	0.31 U	
4-Nitroaniline	--	--	MG/KG	0.19 U	0.2 U	0.19 U	0.2 U	0.31 U	
4-Nitrophenol	--	--	MG/KG	0.27 U	0.28 U	0.27 U	0.29 U	0.44 U	
Acenaphthene	20	100	MG/KG	0.16	0.37	0.24	0.16 U	0.25 U	
Acenaphthylene	100	100	MG/KG	0.36	0.23	0.13 J	0.16 U	0.25 U	
Acetophenone	--	--	MG/KG	0.19 U	0.2 U	0.19 U	0.2 U	0.31 U	
Anthracene	100	100	MG/KG	0.44	0.65	0.42	0.12 U	0.19 U	

Table 5. Summary of Semivolatile Organic Compounds in Endpoint Soil Samples, 2-33 50th Avenue, Long Island City, New York

				Sample Designation:	EP-11	EP-12	EP-12	EP-12	EP-13
				Sample Date:	11/08/2022	10/20/2022	10/20/2022	11/08/2022	12/01/2022
				Sample Depth (ft bls):	15 - 17	9 - 11	12 - 14	14 - 16	12 - 14
				Normal Sample or Field Duplicate:	N	N	N	N	N
Parameter	NYSDEC Part 375 Unrestricted Use SCO	NYSDEC Part 375 Restricted Residential SCO	Units						
Benzo(A)Anthracene	1	1	MG/KG	1	1.6	1.7	0.12 U	0.19 U	
Benzo(A)Pyrene	1	1	MG/KG	0.94	1.5	1.5	0.16 U	0.25 U	
Benzo(B)Fluoranthene	1	1	MG/KG	1	1.8	1.8	0.12 U	0.19 U	
Benzo(G,H,I)Perylene	100	100	MG/KG	0.47	0.9	0.82	0.16 U	0.25 U	
Benzo(K)Fluoranthene	0.8	3.9	MG/KG	0.4	0.5	0.53	0.12 U	0.19 U	
Benzoic Acid	--	--	MG/KG	0.62 U	0.64 U	0.63 U	0.66 U	1 U	
Benzyl Alcohol	--	--	MG/KG	0.15 J	0.2 U	0.19 U	0.2 U	0.31 U	
Benzyl Butyl Phthalate	--	--	MG/KG	0.19 U	0.2 U	0.19 U	0.2 U	0.31 U	
Biphenyl (Diphenyl)	--	--	MG/KG	0.43 U	0.049 J	0.035 J	0.47 U	0.71 U	
Bis(2-Chloroethoxy) Methane	--	--	MG/KG	0.2 U	0.21 U	0.21 U	0.22 U	0.34 U	
Bis(2-Chloroethyl) Ether (2-Chloroethyl Ether)	--	--	MG/KG	0.17 U	0.18 U	0.17 U	0.18 U	0.28 U	
Bis(2-Chloroisopropyl) Ether	--	--	MG/KG	0.23 U	0.24 U	0.23 U	0.25 U	0.38 U	
Bis(2-Ethylhexyl) Phthalate	--	--	MG/KG	0.19 U	0.2 U	0.19 U	0.2 U	0.31 U	
Carbazole	--	--	MG/KG	0.067 J	0.24	0.16 J	0.2 U	0.31 U	
Chrysene	1	3.9	MG/KG	0.93	1.4	1.6	0.12 U	0.19 U	
Dibenz(A,H)Anthracene	0.33	0.33	MG/KG	0.14	0.2	0.2	0.12 U	0.19 U	
Dibenzofuran	7	59	MG/KG	0.17 J	0.32	0.2	0.2 U	0.31 U	
Diethyl Phthalate	--	--	MG/KG	0.19 U	0.2 U	0.19 U	0.2 U	0.31 U	
Dimethyl Phthalate	--	--	MG/KG	0.19 U	0.2 U	0.19 U	0.2 U	0.31 U	
Di-N-Butyl Phthalate	--	--	MG/KG	0.19 U	0.2 U	0.19 U	0.2 U	0.31 U	
Di-N-Octylphthalate	--	--	MG/KG	0.19 U	0.2 U	0.19 U	0.2 U	0.31 U	
Fluoranthene	100	100	MG/KG	2	3.3	3	0.12 U	0.19 U	
Fluorene	30	100	MG/KG	0.3	0.38	0.26	0.2 U	0.31 U	
Hexachlorobenzene	0.33	1.2	MG/KG	0.11 U	0.12 U	0.12 U	0.12 U	0.19 U	
Hexachlorobutadiene	--	--	MG/KG	0.19 U	0.2 U	0.19 U	0.2 U	0.31 U	
Hexachlorocyclopentadiene	--	--	MG/KG	0.54 U	0.56 U	0.56 U	0.59 U	0.89 U	
Hexachloroethane	--	--	MG/KG	0.15 U	0.16 U	0.16 U	0.16 U	0.25 U	
Indeno(1,2,3-C,D)Pyrene	0.5	0.5	MG/KG	0.57	1	0.96	0.16 U	0.25 U	
Isophorone	--	--	MG/KG	0.17 U	0.18 U	0.17 U	0.18 U	0.28 U	
M+P MethylPhenol	0.33	100	MG/KG	0.062 J	0.042 J	0.033 J	0.3 U	0.45 U	
Naphthalene	12	100	MG/KG	0.19	0.32	0.35	0.2 U	0.31 U	
Nitrobenzene	--	--	MG/KG	0.17 U	0.18 U	0.17 U	0.18 U	0.28 U	

Table 5. Summary of Semivolatile Organic Compounds in Endpoint Soil Samples, 2-33 50th Avenue, Long Island City, New York

				Sample Designation:	EP-11	EP-12	EP-12	EP-12	EP-13
				Sample Date:	11/08/2022	10/20/2022	10/20/2022	11/08/2022	12/01/2022
				Sample Depth (ft bls):	15 - 17	9 - 11	12 - 14	14 - 16	12 - 14
				Normal Sample or Field Duplicate:	N	N	N	N	N
Parameter	NYSDEC Part 375 Unrestricted Use SCO	NYSDEC Part 375 Restricted Residential SCO	Units						
N-Nitrosodi-N-Propylamine	--	--	MG/KG	0.19 U	0.2 U	0.19 U	0.2 U	0.31 U	
N-Nitrosodiphenylamine	--	--	MG/KG	0.15 U	0.16 U	0.16 U	0.16 U	0.25 U	
Pentachlorophenol	0.8	6.7	MG/KG	0.15 U	0.16 U	0.16 U	0.16 U	0.25 U	
Phenanthrene	100	100	MG/KG	0.73	2.5	1.8	0.12 U	0.19 U	
Phenol	0.33	100	MG/KG	0.033 J	0.2 U	0.19 U	0.2 U	0.31 U	
Pyrene	100	100	MG/KG	1.8	2.8	2.7	0.12 U	0.19 U	

Table 5. Summary of Semivolatile Organic Compounds in Endpoint Soil Samples, 2-33 50th Avenue, Long Island City, New York

				Sample Designation:	EP-13	EP-14	EP-14	EP-14	EP-15
				Sample Date:	12/01/2022	10/20/2022	10/20/2022	11/08/2022	10/07/2022
				Sample Depth (ft bls):	14 - 16	9 - 11	12 - 14	14 - 16	6 - 8
				Normal Sample or Field Duplicate:	N	N	N	N	N
Parameter	NYSDEC Part 375 Unrestricted Use SCO	NYSDEC Part 375 Restricted Residential SCO	Units						
1,2,4,5-Tetrachlorobenzene	--	--	MG/KG	0.2 U	0.21 U	0.2 U	0.2 U	0.2 U	0.21 U
1,2,4-Trichlorobenzene	--	--	MG/KG	0.2 U	0.21 U	0.2 U	0.2 U	0.2 U	0.21 U
1,2-Dichlorobenzene	1.1	100	MG/KG	0.2 U	0.21 U	0.2 U	0.2 U	0.2 U	0.21 U
1,3-Dichlorobenzene	2.4	49	MG/KG	0.2 U	0.21 U	0.2 U	0.2 U	0.2 U	0.21 U
1,4-Dichlorobenzene	1.8	13	MG/KG	0.2 U	0.21 U	0.2 U	0.2 U	0.2 U	0.21 U
1,4-Dioxane (P-Dioxane)	0.1	13	MG/KG	0.03 U	0.032 U	0.03 U	0.029 U	0.032 U	0.032 U
2,4,5-Trichlorophenol	--	--	MG/KG	0.2 U	0.21 U	0.2 U	0.2 U	0.2 U	0.21 U
2,4,6-Trichlorophenol	--	--	MG/KG	0.12 U	0.13 U	0.12 U	0.12 U	0.12 U	0.13 U
2,4-Dichlorophenol	--	--	MG/KG	0.18 U	0.19 U	0.18 U	0.18 U	0.18 U	0.19 U
2,4-Dimethylphenol	--	--	MG/KG	0.2 U	0.21 U	0.2 U	0.2 U	0.2 U	0.21 U
2,4-Dinitrophenol	--	--	MG/KG	0.96 U	1 U	0.98 U	0.94 U	1 U	1 U
2,4-Dinitrotoluene	--	--	MG/KG	0.2 U	0.21 U	0.2 U	0.2 U	0.2 U	0.21 U
2,6-Dinitrotoluene	--	--	MG/KG	0.2 U	0.21 U	0.2 U	0.2 U	0.2 U	0.21 U
2-Chloronaphthalene	--	--	MG/KG	0.2 U	0.21 U	0.2 U	0.2 U	0.2 U	0.21 U
2-Chlorophenol	--	--	MG/KG	0.2 U	0.21 U	0.2 U	0.2 U	0.2 U	0.21 U
2-Methylnaphthalene	--	--	MG/KG	0.24 U	0.18 J	0.31	0.24 U	0.26 U	0.26 U
2-Methylphenol (O-Cresol)	0.33	100	MG/KG	0.2 U	0.21 U	0.2 U	0.2 U	0.2 U	0.21 U
2-Nitroaniline	--	--	MG/KG	0.2 U	0.21 U	0.2 U	0.2 U	0.2 U	0.21 U
2-Nitrophenol	--	--	MG/KG	0.43 U	0.45 U	0.44 U	0.42 U	0.46 U	0.46 U
3,3'-Dichlorobenzidine	--	--	MG/KG	0.2 U	0.21 U	0.2 U	0.2 U	0.2 U	0.21 U
3-Nitroaniline	--	--	MG/KG	0.2 U	0.21 U	0.2 U	0.2 U	0.2 U	0.21 U
4,6-Dinitro-2-Methylphenol	--	--	MG/KG	0.52 U	0.55 U	0.53 U	0.51 U	0.56 U	0.56 U
4-Bromophenyl Phenyl Ether	--	--	MG/KG	0.2 U	0.21 U	0.2 U	0.2 U	0.2 U	0.21 U
4-Chloro-3-Methylphenol	--	--	MG/KG	0.2 U	0.21 U	0.2 U	0.2 U	0.2 U	0.21 U
4-Chloroaniline	--	--	MG/KG	0.2 U	0.21 U	0.2 U	0.2 U	0.2 U	0.21 U
4-Chlorophenyl Phenyl Ether	--	--	MG/KG	0.2 U	0.21 U	0.2 U	0.2 U	0.2 U	0.21 U
4-Nitroaniline	--	--	MG/KG	0.2 U	0.21 U	0.2 U	0.2 U	0.2 U	0.21 U
4-Nitrophenol	--	--	MG/KG	0.28 U	0.29 U	0.28 U	0.27 U	0.3 U	0.3 U
Acenaphthene	20	100	MG/KG	0.16 U	0.38	0.21	0.16 U	0.17 U	0.17 U
Acenaphthylene	100	100	MG/KG	0.16 U	0.17	0.25	0.16 U	0.17 U	0.17 U
Acetophenone	--	--	MG/KG	0.2 U	0.21 U	0.2 U	0.2 U	0.2 U	0.21 U
Anthracene	100	100	MG/KG	0.12 U	0.53	0.52	0.12 U	0.13 U	0.13 U

Table 5. Summary of Semivolatile Organic Compounds in Endpoint Soil Samples, 2-33 50th Avenue, Long Island City, New York

				Sample Designation:	EP-13	EP-14	EP-14	EP-14	EP-15
				Sample Date:	12/01/2022	10/20/2022	10/20/2022	11/08/2022	10/07/2022
				Sample Depth (ft bls):	14 - 16	9 - 11	12 - 14	14 - 16	6 - 8
				Normal Sample or Field Duplicate:	N	N	N	N	N
Parameter	NYSDEC Part 375 Unrestricted Use SCO	NYSDEC Part 375 Restricted Residential SCO	Units						
Benzo(A)Anthracene	1	1	MG/KG	0.12 U	1.1	1.2	0.026 J	0.13 U	
Benzo(A)Pyrene	1	1	MG/KG	0.16 U	1	1.1	0.16 U	0.17 U	
Benzo(B)Fluoranthene	1	1	MG/KG	0.12 U	1.2	1.3	0.12 U	0.13 U	
Benzo(G,H,I)Perylene	100	100	MG/KG	0.16 U	0.57	0.62	0.16 U	0.17 U	
Benzo(K)Fluoranthene	0.8	3.9	MG/KG	0.12 U	0.34	0.29	0.12 U	0.13 U	
Benzoic Acid	--	--	MG/KG	0.65 U	0.68 U	0.66 U	0.64 U	0.69 U	
Benzyl Alcohol	--	--	MG/KG	0.2 U	0.21 U	0.2 U	0.2 U	0.21 U	
Benzyl Butyl Phthalate	--	--	MG/KG	0.2 U	0.21 U	0.2 U	0.2 U	0.21 U	
Biphenyl (Diphenyl)	--	--	MG/KG	0.46 U	0.046 J	0.058 J	0.45 U	0.49 U	
Bis(2-Chloroethoxy) Methane	--	--	MG/KG	0.22 U	0.23 U	0.22 U	0.21 U	0.23 U	
Bis(2-Chloroethyl) Ether (2-Chloroethyl Ether)	--	--	MG/KG	0.18 U	0.19 U	0.18 U	0.18 U	0.19 U	
Bis(2-Chloroisopropyl) Ether	--	--	MG/KG	0.24 U	0.25 U	0.24 U	0.24 U	0.26 U	
Bis(2-Ethylhexyl) Phthalate	--	--	MG/KG	0.2 U	0.21 U	0.2 U	0.2 U	0.21 U	
Carbazole	--	--	MG/KG	0.2 U	0.24	0.18 J	0.2 U	0.21 U	
Chrysene	1	3.9	MG/KG	0.12 U	1	1.1	0.02 J	0.13 U	
Dibenz(A,H)Anthracene	0.33	0.33	MG/KG	0.12 U	0.13	0.13	0.12 U	0.13 U	
Dibenzofuran	7	59	MG/KG	0.2 U	0.29	0.23	0.2 U	0.21 U	
Diethyl Phthalate	--	--	MG/KG	0.2 U	0.21 U	0.2 U	0.2 U	0.21 U	
Dimethyl Phthalate	--	--	MG/KG	0.2 U	0.21 U	0.2 U	0.2 U	0.21 U	
Di-N-Butyl Phthalate	--	--	MG/KG	0.2 U	0.21 U	0.2 U	0.2 U	0.21 U	
Di-N-Octylphthalate	--	--	MG/KG	0.2 U	0.21 U	0.2 U	0.2 U	0.21 U	
Fluoranthene	100	100	MG/KG	0.12 U	2.4	2.4	0.048 J	0.13 U	
Fluorene	30	100	MG/KG	0.2 U	0.38	0.35	0.2 U	0.21 U	
Hexachlorobenzene	0.33	1.2	MG/KG	0.12 U	0.13 U	0.12 U	0.12 U	0.13 U	
Hexachlorobutadiene	--	--	MG/KG	0.2 U	0.21 U	0.2 U	0.2 U	0.21 U	
Hexachlorocyclopentadiene	--	--	MG/KG	0.57 U	0.6 U	0.58 U	0.56 U	0.61 U	
Hexachloroethane	--	--	MG/KG	0.16 U	0.17 U	0.16 U	0.16 U	0.17 U	
Indeno(1,2,3-C,D)Pyrene	0.5	0.5	MG/KG	0.16 U	0.63	0.68	0.16 U	0.17 U	
Isophorone	--	--	MG/KG	0.18 U	0.19 U	0.18 U	0.18 U	0.19 U	
M+P MethylPhenol	0.33	100	MG/KG	0.29 U	0.3 U	0.29 U	0.28 U	0.066 J	
Naphthalene	12	100	MG/KG	0.2 U	0.38	0.66	0.2 U	0.21 U	
Nitrobenzene	--	--	MG/KG	0.18 U	0.19 U	0.18 U	0.18 U	0.19 U	

Table 5. Summary of Semivolatile Organic Compounds in Endpoint Soil Samples, 2-33 50th Avenue, Long Island City, New York

				Sample Designation:	EP-13	EP-14	EP-14	EP-14	EP-15
				Sample Date:	12/01/2022	10/20/2022	10/20/2022	11/08/2022	10/07/2022
				Sample Depth (ft bls):	14 - 16	9 - 11	12 - 14	14 - 16	6 - 8
				Normal Sample or Field Duplicate:	N	N	N	N	N
Parameter	NYSDEC Part 375 Unrestricted Use SCO	NYSDEC Part 375 Restricted Residential SCO	Units						
N-Nitrosodi-N-Propylamine	--	--	MG/KG	0.2 U	0.21 U	0.2 U	0.2 U	0.21 U	
N-Nitrosodiphenylamine	--	--	MG/KG	0.16 U	0.17 U	0.16 U	0.16 U	0.17 U	
Pentachlorophenol	0.8	6.7	MG/KG	0.16 U	0.17 U	0.16 U	0.16 U	0.17 U	
Phenanthrene	100	100	MG/KG	0.12 U	2.2	1.9	0.044 J	0.13 U	
Phenol	0.33	100	MG/KG	0.2 U	0.21 U	0.2 U	0.2 U	0.21 U	
Pyrene	100	100	MG/KG	0.12 U	2.1	2.4	0.042 J	0.13 U	

Table 5. Summary of Semivolatile Organic Compounds in Endpoint Soil Samples, 2-33 50th Avenue, Long Island City, New York

				Sample Designation:	EP-16	EP-17	EP-18	EP-18	EP-18
				Sample Date:	10/07/2022	10/07/2022	11/29/2022	11/29/2022	12/08/2022
				Sample Depth (ft bls):	9 - 11	9 - 11	9 - 11	11 - 13	13 - 15
				Normal Sample or Field Duplicate:	N	N	N	N	N
Parameter	NYSDEC Part 375 Unrestricted Use SCO	NYSDEC Part 375 Restricted Residential SCO	Units						
1,2,4,5-Tetrachlorobenzene	--	--	MG/KG	0.2 U	0.19 U	0.2 U	0.2 U	0.2 U	0.2 U
1,2,4-Trichlorobenzene	--	--	MG/KG	0.2 U	0.19 U	0.2 U	0.2 U	0.2 U	0.2 U
1,2-Dichlorobenzene	1.1	100	MG/KG	0.2 U	0.19 U	0.2 U	0.2 U	0.2 U	0.2 U
1,3-Dichlorobenzene	2.4	49	MG/KG	0.2 U	0.19 U	0.2 U	0.2 U	0.2 U	0.2 U
1,4-Dichlorobenzene	1.8	13	MG/KG	0.2 U	0.19 U	0.2 U	0.2 U	0.2 U	0.2 U
1,4-Dioxane (P-Dioxane)	0.1	13	MG/KG	0.031 U	0.029 U	0.03 U	0.03 U	0.03 U	0.03 U
2,4,5-Trichlorophenol	--	--	MG/KG	0.2 U	0.19 U	0.2 U	0.2 U	0.2 U	0.2 U
2,4,6-Trichlorophenol	--	--	MG/KG	0.12 U	0.12 U	0.12 U	0.12 U	0.12 U	0.12 U
2,4-Dichlorophenol	--	--	MG/KG	0.18 U	0.17 U	0.18 U	0.18 U	0.18 U	0.18 U
2,4-Dimethylphenol	--	--	MG/KG	0.2 U	0.19 U	0.2 U	0.2 U	0.2 U	0.2 U
2,4-Dinitrophenol	--	--	MG/KG	0.99 U	0.93 U	0.95 U	0.97 U	0.94 U	0.94 U
2,4-Dinitrotoluene	--	--	MG/KG	0.2 U	0.19 U	0.2 U	0.2 U	0.2 U	0.2 U
2,6-Dinitrotoluene	--	--	MG/KG	0.2 U	0.19 U	0.2 U	0.2 U	0.2 U	0.2 U
2-Chloronaphthalene	--	--	MG/KG	0.2 U	0.19 U	0.2 U	0.2 U	0.2 U	0.2 U
2-Chlorophenol	--	--	MG/KG	0.2 U	0.19 U	0.2 U	0.2 U	0.2 U	0.2 U
2-Methylnaphthalene	--	--	MG/KG	0.25 U	0.23 U	1.6	0.22 J	0.048 J	0.048 J
2-Methylphenol (O-Cresol)	0.33	100	MG/KG	0.2 U	0.19 U	0.2 U	0.2 U	0.2 U	0.2 U
2-Nitroaniline	--	--	MG/KG	0.2 U	0.19 U	0.2 U	0.2 U	0.2 U	0.2 U
2-Nitrophenol	--	--	MG/KG	0.44 U	0.42 U	0.43 U	0.44 U	0.42 U	0.42 U
3,3'-Dichlorobenzidine	--	--	MG/KG	0.2 U	0.19 U	0.2 U	0.2 U	0.2 U	0.2 U
3-Nitroaniline	--	--	MG/KG	0.2 U	0.19 U	0.2 U	0.2 U	0.2 U	0.2 U
4,6-Dinitro-2-Methylphenol	--	--	MG/KG	0.53 U	0.5 U	0.52 U	0.52 U	0.51 U	0.51 U
4-Bromophenyl Phenyl Ether	--	--	MG/KG	0.2 U	0.19 U	0.2 U	0.2 U	0.2 U	0.2 U
4-Chloro-3-Methylphenol	--	--	MG/KG	0.2 U	0.19 U	0.2 U	0.2 U	0.2 U	0.2 U
4-Chloroaniline	--	--	MG/KG	0.2 U	0.19 U	0.2 U	0.2 U	0.2 U	0.2 U
4-Chlorophenyl Phenyl Ether	--	--	MG/KG	0.2 U	0.19 U	0.2 U	0.2 U	0.2 U	0.2 U
4-Nitroaniline	--	--	MG/KG	0.2 U	0.19 U	0.2 U	0.2 U	0.2 U	0.2 U
4-Nitrophenol	--	--	MG/KG	0.29 U	0.27 U	0.28 U	0.28 U	0.28 U	0.28 U
Acenaphthene	20	100	MG/KG	0.17	0.059 J	2.2	0.24	0.08 J	0.08 J
Acenaphthylene	100	100	MG/KG	0.16 U	0.15 U	0.22	0.16 U	0.16 U	0.16 U
Acetophenone	--	--	MG/KG	0.2 U	0.19 U	0.2 U	0.2 U	0.2 U	0.2 U
Anthracene	100	100	MG/KG	0.12 U	0.12 U	1.3	0.16	0.039 J	0.039 J

Table 5. Summary of Semivolatile Organic Compounds in Endpoint Soil Samples, 2-33 50th Avenue, Long Island City, New York

				Sample Designation:	EP-16	EP-17	EP-18	EP-18	EP-18
				Sample Date:	10/07/2022	10/07/2022	11/29/2022	11/29/2022	12/08/2022
				Sample Depth (ft bls):	9 - 11	9 - 11	9 - 11	11 - 13	13 - 15
				Normal Sample or Field Duplicate:	N	N	N	N	N
Parameter	NYSDEC Part 375 Unrestricted Use SCO	NYSDEC Part 375 Restricted Residential SCO	Units						
Benzo(A)Anthracene	1	1	MG/KG	0.12 U	0.12 U	1.8	0.44	0.13	
Benzo(A)Pyrene	1	1	MG/KG	0.16 U	0.15 U	1.7	0.45	0.12 J	
Benzo(B)Fluoranthene	1	1	MG/KG	0.12 U	0.12 U	1.9	0.54	0.14	
Benzo(G,H,I)Perylene	100	100	MG/KG	0.16 U	0.15 U	0.92	0.23	0.063 J	
Benzo(K)Fluoranthene	0.8	3.9	MG/KG	0.12 U	0.12 U	0.62	0.19	0.052 J	
Benzoic Acid	--	--	MG/KG	0.67 U	0.62 U	0.64 U	0.65 U	0.64 U	
Benzyl Alcohol	--	--	MG/KG	0.2 U	0.19 U	0.2 U	0.2 U	0.2 U	
Benzyl Butyl Phthalate	--	--	MG/KG	0.2 U	0.19 U	0.2 U	0.2 U	0.2 U	
Biphenyl (Diphenyl)	--	--	MG/KG	0.47 U	0.44 U	0.4 J	0.037 J	0.45 U	
Bis(2-Chloroethoxy) Methane	--	--	MG/KG	0.22 U	0.21 U	0.21 U	0.22 U	0.21 U	
Bis(2-Chloroethyl) Ether (2-Chloroethyl Ether)	--	--	MG/KG	0.18 U	0.17 U	0.18 U	0.18 U	0.18 U	
Bis(2-Chloroisopropyl) Ether	--	--	MG/KG	0.25 U	0.23 U	0.24 U	0.24 U	0.24 U	
Bis(2-Ethylhexyl) Phthalate	--	--	MG/KG	0.2 U	0.19 U	0.073 J	0.2 U	0.2 U	
Carbazole	--	--	MG/KG	0.023 J	0.19 U	0.83	0.089 J	0.029 J	
Chrysene	1	3.9	MG/KG	0.12 U	0.12 U	1.6	0.44	0.12	
Dibenz(A,H)Anthracene	0.33	0.33	MG/KG	0.12 U	0.12 U	0.26	0.076 J	0.12 U	
Dibenzofuran	7	59	MG/KG	0.2 U	0.19 U	1.8	0.17 J	0.058 J	
Diethyl Phthalate	--	--	MG/KG	0.2 U	0.19 U	0.2 U	0.2 U	0.2 U	
Dimethyl Phthalate	--	--	MG/KG	0.2 U	0.19 U	0.2 U	0.2 U	0.2 U	
Di-N-Butyl Phthalate	--	--	MG/KG	0.2 U	0.19 U	0.2 U	0.2 U	0.2 U	
Di-N-Octylphthalate	--	--	MG/KG	0.2 U	0.19 U	0.2 U	0.2 U	0.2 U	
Fluoranthene	100	100	MG/KG	0.12 U	0.12 U	4.9	0.78	0.25	
Fluorene	30	100	MG/KG	0.038 J	0.042 J	2	0.18 J	0.067 J	
Hexachlorobenzene	0.33	1.2	MG/KG	0.12 U	0.12 U	0.12 U	0.12 U	0.12 U	
Hexachlorobutadiene	--	--	MG/KG	0.2 U	0.19 U	0.2 U	0.2 U	0.2 U	
Hexachlorocyclopentadiene	--	--	MG/KG	0.59 U	0.55 U	0.57 U	0.58 U	0.56 U	
Hexachloroethane	--	--	MG/KG	0.16 U	0.15 U	0.16 U	0.16 U	0.16 U	
Indeno(1,2,3-C,D)Pyrene	0.5	0.5	MG/KG	0.16 U	0.15 U	0.87	0.25	0.074 J	
Isophorone	--	--	MG/KG	0.18 U	0.17 U	0.18 U	0.18 U	0.18 U	
M+P MethylPhenol	0.33	100	MG/KG	0.3 U	0.28 U	0.28 U	0.29 U	0.28 U	
Naphthalene	12	100	MG/KG	0.035 J	0.028 J	3.8	1	0.16 J	
Nitrobenzene	--	--	MG/KG	0.18 U	0.17 U	0.18 U	0.18 U	0.18 U	

Table 5. Summary of Semivolatile Organic Compounds in Endpoint Soil Samples, 2-33 50th Avenue, Long Island City, New York

				Sample Designation:	EP-16	EP-17	EP-18	EP-18	EP-18
				Sample Date:	10/07/2022	10/07/2022	11/29/2022	11/29/2022	12/08/2022
				Sample Depth (ft bls):	9 - 11	9 - 11	9 - 11	11 - 13	13 - 15
				Normal Sample or Field Duplicate:	N	N	N	N	N
Parameter	NYSDEC Part 375 Unrestricted Use SCO	NYSDEC Part 375 Restricted Residential SCO	Units						
N-Nitrosodi-N-Propylamine	--	--	MG/KG	0.2 U	0.19 U	0.2 U	0.2 U	0.2 U	
N-Nitrosodiphenylamine	--	--	MG/KG	0.16 U	0.15 U	0.16 U	0.16 U	0.16 U	
Pentachlorophenol	0.8	6.7	MG/KG	0.16 U	0.15 U	0.16 U	0.16 U	0.16 U	
Phenanthrene	100	100	MG/KG	0.025 J	0.076 J	6.6	0.69	0.25	
Phenol	0.33	100	MG/KG	0.2 U	0.19 U	0.2 U	0.2 U	0.2 U	
Pyrene	100	100	MG/KG	0.12 U	0.12 U	3.9	0.7	0.21	

Table 5. Summary of Semivolatile Organic Compounds in Endpoint Soil Samples, 2-33 50th Avenue, Long Island City, New York

				Sample Designation:	EP-19	EP-19	EP-20	EP-20	EP-21
				Sample Date:	10/07/2022	10/07/2022	10/07/2022	10/25/2022	01/26/2023
				Sample Depth (ft bls):	6 - 8	8 - 10	9 - 11	11 - 13	2 - 4
				Normal Sample or Field Duplicate:	N	N	N	N	N
Parameter	NYSDEC Part 375 Unrestricted Use SCO	NYSDEC Part 375 Restricted Residential SCO	Units						
1,2,4,5-Tetrachlorobenzene	--	--	MG/KG	0.2 U	0.2 U	0.2 U	0.2 U	0.2 U	0.19 U
1,2,4-Trichlorobenzene	--	--	MG/KG	0.2 U	0.2 U	0.2 U	0.2 U	0.2 U	0.19 U
1,2-Dichlorobenzene	1.1	100	MG/KG	0.2 U	0.2 U	0.2 U	0.2 U	0.2 U	0.19 U
1,3-Dichlorobenzene	2.4	49	MG/KG	0.2 U	0.2 U	0.2 U	0.2 U	0.2 U	0.19 U
1,4-Dichlorobenzene	1.8	13	MG/KG	0.2 U	0.2 U	0.2 U	0.2 U	0.2 U	0.19 U
1,4-Dioxane (P-Dioxane)	0.1	13	MG/KG	0.03 U	0.03 U	0.03 U	0.031 U	0.029 U	
2,4,5-Trichlorophenol	--	--	MG/KG	0.2 U	0.2 U	0.2 U	0.2 U	0.2 U	0.19 U
2,4,6-Trichlorophenol	--	--	MG/KG	0.12 U	0.12 U	0.12 U	0.12 U	0.12 U	0.11 U
2,4-Dichlorophenol	--	--	MG/KG	0.18 U	0.18 U	0.18 U	0.18 U	0.18 U	0.17 U
2,4-Dimethylphenol	--	--	MG/KG	0.2 U	0.2 U	0.2 U	0.2 U	0.2 U	0.19 U
2,4-Dinitrophenol	--	--	MG/KG	0.96 U	0.96 U	0.96 U	0.98 U	0.92 U	
2,4-Dinitrotoluene	--	--	MG/KG	0.2 U	0.2 U	0.2 U	0.2 U	0.2 U	0.19 U
2,6-Dinitrotoluene	--	--	MG/KG	0.2 U	0.2 U	0.2 U	0.2 U	0.2 U	0.19 U
2-Chloronaphthalene	--	--	MG/KG	0.2 U	0.2 U	0.2 U	0.2 U	0.2 U	0.19 U
2-Chlorophenol	--	--	MG/KG	0.2 U	0.2 U	0.2 U	0.2 U	0.2 U	0.19 U
2-Methylnaphthalene	--	--	MG/KG	0.24 U	0.24 U	0.24 U	0.1 J	0.051 J	
2-Methylphenol (O-Cresol)	0.33	100	MG/KG	0.2 U	0.2 U	0.2 U	0.2 U	0.2 U	0.19 U
2-Nitroaniline	--	--	MG/KG	0.2 U	0.2 U	0.2 U	0.2 U	0.2 U	0.19 U
2-Nitrophenol	--	--	MG/KG	0.43 U	0.43 U	0.43 U	0.44 U	0.41 U	
3,3'-Dichlorobenzidine	--	--	MG/KG	0.2 U	0.2 U	0.2 U	0.2 U	0.2 U	0.19 U
3-Nitroaniline	--	--	MG/KG	0.2 U	0.2 U	0.2 U	0.2 U	0.2 U	0.19 U
4,6-Dinitro-2-Methylphenol	--	--	MG/KG	0.52 U	0.52 U	0.52 U	0.53 U	0.5 U	
4-Bromophenyl Phenyl Ether	--	--	MG/KG	0.2 U	0.2 U	0.2 U	0.2 U	0.2 U	0.19 U
4-Chloro-3-Methylphenol	--	--	MG/KG	0.2 U	0.2 U	0.2 U	0.2 U	0.2 U	0.19 U
4-Chloroaniline	--	--	MG/KG	0.2 U	0.2 U	0.2 U	0.2 U	0.2 U	0.19 U
4-Chlorophenyl Phenyl Ether	--	--	MG/KG	0.2 U	0.2 U	0.2 U	0.2 U	0.2 U	0.19 U
4-Nitroaniline	--	--	MG/KG	0.2 U	0.2 U	0.2 U	0.2 U	0.2 U	0.19 U
4-Nitrophenol	--	--	MG/KG	0.28 U	0.28 U	0.28 U	0.29 U	0.27 U	
Acenaphthene	20	100	MG/KG	0.022 J	0.16 U	0.028 J	0.18	0.12 J	
Acenaphthylene	100	100	MG/KG	0.16 U	0.16 U	0.16 U	0.16 U	0.35	
Acetophenone	--	--	MG/KG	0.2 U	0.2 U	0.2 U	0.2 U	0.19 U	
Anthracene	100	100	MG/KG	0.12 U	0.12 U	0.12 U	0.43	0.36	

Table 5. Summary of Semivolatile Organic Compounds in Endpoint Soil Samples, 2-33 50th Avenue, Long Island City, New York

				Sample Designation:	EP-19	EP-19	EP-20	EP-20	EP-21
				Sample Date:	10/07/2022	10/07/2022	10/07/2022	10/25/2022	01/26/2023
				Sample Depth (ft bls):	6 - 8	8 - 10	9 - 11	11 - 13	2 - 4
				Normal Sample or Field Duplicate:	N	N	N	N	N
Parameter	NYSDEC Part 375 Unrestricted Use SCO	NYSDEC Part 375 Restricted Residential SCO	Units						
Benzo(A)Anthracene	1	1	MG/KG	0.043 J	0.12 U	0.072 J	0.21	1.2	
Benzo(A)Pyrene	1	1	MG/KG	0.16 U	0.16 U	0.055 J	0.13 J	1.2	
Benzo(B)Fluoranthene	1	1	MG/KG	0.045 J	0.12 U	0.066 J	0.16	1.4	
Benzo(G,H,I)Perylene	100	100	MG/KG	0.16 U	0.16 U	0.026 J	0.057 J	0.66	
Benzo(K)Fluoranthene	0.8	3.9	MG/KG	0.12 U	0.12 U	0.12 U	0.06 J	0.56	
Benzoic Acid	--	--	MG/KG	0.65 U	0.64 U	0.65 U	0.66 U	0.62 U	
Benzyl Alcohol	--	--	MG/KG	0.2 U	0.2 U	0.2 U	0.2 U	0.19 U	
Benzyl Butyl Phthalate	--	--	MG/KG	0.2 U	0.2 U	0.2 U	0.2 U	0.19 U	
Biphenyl (Diphenyl)	--	--	MG/KG	0.46 U	0.45 U	0.46 U	0.031 J	0.43 U	
Bis(2-Chloroethoxy) Methane	--	--	MG/KG	0.22 U	0.22 U	0.22 U	0.22 U	0.2 U	
Bis(2-Chloroethyl) Ether (2-Chloroethyl Ether)	--	--	MG/KG	0.18 U	0.18 U	0.18 U	0.18 U	0.17 U	
Bis(2-Chloroisopropyl) Ether	--	--	MG/KG	0.24 U	0.24 U	0.24 U	0.25 U	0.23 U	
Bis(2-Ethylhexyl) Phthalate	--	--	MG/KG	0.2 U	0.2 U	0.2 U	0.2 U	0.19 U	
Carbazole	--	--	MG/KG	0.2 U	0.2 U	0.2 U	0.14 J	0.11 J	
Chrysene	1	3.9	MG/KG	0.042 J	0.12 U	0.064 J	0.18	1.2	
Dibenz(A,H)Anthracene	0.33	0.33	MG/KG	0.12 U	0.12 U	0.12 U	0.12 U	0.2	
Dibenzofuran	7	59	MG/KG	0.2 U	0.2 U	0.2 U	0.16 J	0.071 J	
Diethyl Phthalate	--	--	MG/KG	0.2 U	0.2 U	0.2 U	0.2 U	0.19 U	
Dimethyl Phthalate	--	--	MG/KG	0.2 U	0.2 U	0.2 U	0.2 U	0.19 U	
Di-N-Butyl Phthalate	--	--	MG/KG	0.2 U	0.2 U	0.2 U	0.2 U	0.19 U	
Di-N-Octylphthalate	--	--	MG/KG	0.2 U	0.2 U	0.2 U	0.2 U	0.19 U	
Fluoranthene	100	100	MG/KG	0.12	0.12 U	0.19	0.83	2.4	
Fluorene	30	100	MG/KG	0.2 U	0.2 U	0.02 J	0.3	0.11 J	
Hexachlorobenzene	0.33	1.2	MG/KG	0.12 U	0.12 U	0.12 U	0.12 U	0.11 U	
Hexachlorobutadiene	--	--	MG/KG	0.2 U	0.2 U	0.2 U	0.2 U	0.19 U	
Hexachlorocyclopentadiene	--	--	MG/KG	0.57 U	0.57 U	0.57 U	0.59 U	0.54 U	
Hexachloroethane	--	--	MG/KG	0.16 U	0.16 U	0.16 U	0.16 U	0.15 U	
Indeno(1,2,3-C,D)Pyrene	0.5	0.5	MG/KG	0.16 U	0.16 U	0.032 J	0.07 J	0.64	
Isophorone	--	--	MG/KG	0.18 U	0.18 U	0.18 U	0.18 U	0.17 U	
M+P MethylPhenol	0.33	100	MG/KG	0.29 U	0.29 U	0.29 U	0.3 U	0.27 U	
Naphthalene	12	100	MG/KG	0.2 U	0.2 U	0.2 U	0.16 J	0.12 J	
Nitrobenzene	--	--	MG/KG	0.18 U	0.18 U	0.18 U	0.18 U	0.17 U	

Table 5. Summary of Semivolatile Organic Compounds in Endpoint Soil Samples, 2-33 50th Avenue, Long Island City, New York

				Sample Designation:	EP-19	EP-19	EP-20	EP-20	EP-21
				Sample Date:	10/07/2022	10/07/2022	10/07/2022	10/25/2022	01/26/2023
				Sample Depth (ft bls):	6 - 8	8 - 10	9 - 11	11 - 13	2 - 4
				Normal Sample or Field Duplicate:	N	N	N	N	N
Parameter	NYSDEC Part 375 Unrestricted Use SCO	NYSDEC Part 375 Restricted Residential SCO	Units						
N-Nitrosodi-N-Propylamine	--	--	MG/KG	0.2 U	0.2 U	0.2 U	0.2 U	0.2 U	0.19 U
N-Nitrosodiphenylamine	--	--	MG/KG	0.16 U	0.16 U	0.16 U	0.16 U	0.16 U	0.15 U
Pentachlorophenol	0.8	6.7	MG/KG	0.16 U	0.16 U	0.16 U	0.16 U	0.16 U	0.15 U
Phenanthrene	100	100	MG/KG	0.061 J	0.12 U	0.063 J	1.2	1.2	1.2
Phenol	0.33	100	MG/KG	0.2 U	0.2 U	0.2 U	0.2 U	0.2 U	0.19 U
Pyrene	100	100	MG/KG	0.099 J	0.12 U	0.15	0.57	2.3	2.3

Table 5. Summary of Semivolatile Organic Compounds in Endpoint Soil Samples, 2-33 50th Avenue, Long Island City, New York

				Sample Designation:	EP-22	EP-23	EP-24	EP-24	EP-25
				Sample Date:	01/26/2023	01/26/2023	02/06/2023	02/06/2023	01/31/2023
				Sample Depth (ft bls):	2 - 4	2 - 4	2 - 4	2 - 4	2 - 4
				Normal Sample or Field Duplicate:	N	N	N	FD	N
Parameter	NYSDEC Part 375 Unrestricted Use SCO	NYSDEC Part 375 Restricted Residential SCO	Units						
1,2,4,5-Tetrachlorobenzene	--	--	MG/KG	0.19 U	0.2 U	0.18 U	0.18 U	0.2 U	
1,2,4-Trichlorobenzene	--	--	MG/KG	0.19 U	0.2 U	0.18 U	0.18 U	0.2 U	
1,2-Dichlorobenzene	1.1	100	MG/KG	0.19 U	0.2 U	0.18 U	0.18 U	0.2 U	
1,3-Dichlorobenzene	2.4	49	MG/KG	0.19 U	0.2 U	0.18 U	0.18 U	0.2 U	
1,4-Dichlorobenzene	1.8	13	MG/KG	0.19 U	0.2 U	0.18 U	0.18 U	0.2 U	
1,4-Dioxane (P-Dioxane)	0.1	13	MG/KG	0.029 U	0.029 U	0.027 U	0.027 U	0.03 U	
2,4,5-Trichlorophenol	--	--	MG/KG	0.19 U	0.2 U	0.18 U	0.18 U	0.2 U	
2,4,6-Trichlorophenol	--	--	MG/KG	0.12 U	0.12 U	0.11 U	0.11 U	0.12 U	
2,4-Dichlorophenol	--	--	MG/KG	0.17 U	0.18 U	0.16 U	0.16 U	0.18 U	
2,4-Dimethylphenol	--	--	MG/KG	0.19 U	0.2 U	0.18 U	0.18 U	0.2 U	
2,4-Dinitrophenol	--	--	MG/KG	0.92 U	0.94 U	0.86 U	0.88 U	0.97 U	
2,4-Dinitrotoluene	--	--	MG/KG	0.19 U	0.2 U	0.18 U	0.18 U	0.2 U	
2,6-Dinitrotoluene	--	--	MG/KG	0.19 U	0.2 U	0.18 U	0.18 U	0.2 U	
2-Chloronaphthalene	--	--	MG/KG	0.19 U	0.2 U	0.18 U	0.18 U	0.2 U	
2-Chlorophenol	--	--	MG/KG	0.19 U	0.2 U	0.18 U	0.18 U	0.2 U	
2-Methylnaphthalene	--	--	MG/KG	0.2 J	0.15 J	0.22 U	0.056 J	0.15 J	
2-Methylphenol (O-Cresol)	0.33	100	MG/KG	0.19 U	0.2 U	0.18 U	0.033 J	0.2 U	
2-Nitroaniline	--	--	MG/KG	0.19 U	0.2 U	0.18 U	0.18 U	0.2 U	
2-Nitrophenol	--	--	MG/KG	0.42 U	0.42 U	0.39 U	0.39 U	0.44 U	
3,3'-Dichlorobenzidine	--	--	MG/KG	0.19 U	0.2 U	0.18 U	0.18 U	0.2 U	
3-Nitroaniline	--	--	MG/KG	0.19 U	0.2 U	0.18 U	0.18 U	0.2 U	
4,6-Dinitro-2-Methylphenol	--	--	MG/KG	0.5 U	0.51 U	0.47 U	0.48 U	0.52 U	
4-Bromophenyl Phenyl Ether	--	--	MG/KG	0.19 U	0.2 U	0.18 U	0.18 U	0.2 U	
4-Chloro-3-Methylphenol	--	--	MG/KG	0.19 U	0.2 U	0.18 U	0.18 U	0.2 U	
4-Chloroaniline	--	--	MG/KG	0.19 U	0.2 U	0.18 U	0.18 U	0.2 U	
4-Chlorophenyl Phenyl Ether	--	--	MG/KG	0.19 U	0.2 U	0.18 U	0.18 U	0.2 U	
4-Nitroaniline	--	--	MG/KG	0.19 U	0.2 U	0.18 U	0.18 U	0.2 U	
4-Nitrophenol	--	--	MG/KG	0.27 U	0.28 U	0.25 U	0.26 U	0.28 U	
Acenaphthene	20	100	MG/KG	0.68	0.76	0.14 U	0.026 J	0.46	
Acenaphthylene	100	100	MG/KG	0.24	0.24	0.19	0.64	0.15 J	
Acetophenone	--	--	MG/KG	0.19 U	0.2 U	0.18 U	0.18 U	0.2 U	
Anthracene	100	100	MG/KG	0.92	1.8	0.12	0.44	1.2	

Table 5. Summary of Semivolatile Organic Compounds in Endpoint Soil Samples, 2-33 50th Avenue, Long Island City, New York

				Sample Designation:	EP-22	EP-23	EP-24	EP-24	EP-25
				Sample Date:	01/26/2023	01/26/2023	02/06/2023	02/06/2023	01/31/2023
				Sample Depth (ft bls):	2 - 4	2 - 4	2 - 4	2 - 4	2 - 4
				Normal Sample or Field Duplicate:	N	N	N	FD	N
Parameter	NYSDEC Part 375 Unrestricted Use SCO	NYSDEC Part 375 Restricted Residential SCO	Units						
Benzo(A)Anthracene	1	1	MG/KG	2.8	4.2	0.56	1.2	2.4	
Benzo(A)Pyrene	1	1	MG/KG	2.9	4.2	1.4	3.4	2.4	
Benzo(B)Fluoranthene	1	1	MG/KG	3.3	5.4	1.5	3.5	2.8	
Benzo(G,H,I)Perylene	100	100	MG/KG	1.6	2.7	1.1	2.6	1.1	
Benzo(K)Fluoranthene	0.8	3.9	MG/KG	1.1	0.7	0.39	0.83	0.84	
Benzoic Acid	--	--	MG/KG	0.62 U	0.64 U	0.58 U	0.59 U	0.65 U	
Benzyl Alcohol	--	--	MG/KG	0.19 U	0.2 U	0.18 U	0.18 U	0.2 U	
Benzyl Butyl Phthalate	--	--	MG/KG	0.19 U	0.2 U	0.18 U	0.18 U	0.2 U	
Biphenyl (Diphenyl)	--	--	MG/KG	0.06 J	0.061 J	0.41 U	0.42 U	0.039 J	
Bis(2-Chloroethoxy) Methane	--	--	MG/KG	0.21 U	0.21 U	0.19 U	0.2 U	0.22 U	
Bis(2-Chloroethyl) Ether (2-Chloroethyl Ether)	--	--	MG/KG	0.17 U	0.18 U	0.16 U	0.16 U	0.18 U	
Bis(2-Chloroisopropyl) Ether	--	--	MG/KG	0.23 U	0.24 U	0.22 U	0.22 U	0.24 U	
Bis(2-Ethylhexyl) Phthalate	--	--	MG/KG	0.19 U	0.2 U	0.18 U	0.18 U	0.2 U	
Carbazole	--	--	MG/KG	0.43	0.52	0.061 J	0.18	0.29	
Chrysene	1	3.9	MG/KG	3	4	0.6	1.3	2.1	
Dibenz(A,H)Anthracene	0.33	0.33	MG/KG	0.45	0.74	0.19	0.42	0.34	
Dibenzofuran	7	59	MG/KG	0.34	0.4	0.017 J	0.061 J	0.38	
Diethyl Phthalate	--	--	MG/KG	0.19 U	0.2 U	0.18 U	0.18 U	0.2 U	
Dimethyl Phthalate	--	--	MG/KG	0.19 U	0.2 U	0.18 U	0.18 U	0.2 U	
Di-N-Butyl Phthalate	--	--	MG/KG	0.19 U	0.2 U	0.18 U	0.18 U	0.2 U	
Di-N-Octylphthalate	--	--	MG/KG	0.19 U	0.2 U	0.18 U	0.18 U	0.2 U	
Fluoranthene	100	100	MG/KG	6.9	7	0.52	1.1	4.6	
Fluorene	30	100	MG/KG	0.45	0.63	0.18 U	0.054 J	0.42	
Hexachlorobenzene	0.33	1.2	MG/KG	0.12 U	0.12 U	0.11 U	0.11 U	0.12 U	
Hexachlorobutadiene	--	--	MG/KG	0.19 U	0.2 U	0.18 U	0.18 U	0.2 U	
Hexachlorocyclopentadiene	--	--	MG/KG	0.55 U	0.56 U	0.51 U	0.52 U	0.58 U	
Hexachloroethane	--	--	MG/KG	0.15 U	0.16 U	0.14 U	0.15 U	0.16 U	
Indeno(1,2,3-C,D)Pyrene	0.5	0.5	MG/KG	1.5	2.5	1	2.4	1.4	
Isophorone	--	--	MG/KG	0.17 U	0.18 U	0.16 U	0.16 U	0.18 U	
M+P MethylPhenol	0.33	100	MG/KG	0.051 J	0.031 J	0.056 J	0.17 J	0.29 U	
Naphthalene	12	100	MG/KG	0.37	0.27	0.078 J	0.26	0.14 J	
Nitrobenzene	--	--	MG/KG	0.17 U	0.18 U	0.16 U	0.16 U	0.18 U	

Table 5. Summary of Semivolatile Organic Compounds in Endpoint Soil Samples, 2-33 50th Avenue, Long Island City, New York

				Sample Designation:	EP-22	EP-23	EP-24	EP-24	EP-25
				Sample Date:	01/26/2023	01/26/2023	02/06/2023	02/06/2023	01/31/2023
				Sample Depth (ft bls):	2 - 4	2 - 4	2 - 4	2 - 4	2 - 4
				Normal Sample or Field Duplicate:	N	N	N	FD	N
Parameter	NYSDEC Part 375 Unrestricted Use SCO	NYSDEC Part 375 Restricted Residential SCO	Units						
N-Nitrosodi-N-Propylamine	--	--	MG/KG	0.19 U	0.2 U	0.18 U	0.18 U	0.2 U	
N-Nitrosodiphenylamine	--	--	MG/KG	0.15 U	0.16 U	0.14 U	0.15 U	0.16 U	
Pentachlorophenol	0.8	6.7	MG/KG	0.15 U	0.16 U	0.14 U	0.15 U	0.16 U	
Phenanthrene	100	100	MG/KG	5.2	7.5	0.095 J	0.36	3.6	
Phenol	0.33	100	MG/KG	0.03 J	0.2 U	0.034 J	0.09 J	0.2 U	
Pyrene	100	100	MG/KG	5.9	6.2	0.75	1.5	3.9	

Table 5. Summary of Semivolatile Organic Compounds in Endpoint Soil Samples, 2-33 50th Avenue, Long Island City, New York

				Sample Designation:	EP-26	EP-27	EP-28	EP-29	EP-30
				Sample Date:	01/26/2023	02/06/2023	01/31/2023	01/31/2023	01/31/2023
				Sample Depth (ft bls):	2 - 4	2 - 4	2 - 4	2 - 4	2 - 4
				Normal Sample or Field Duplicate:	N	N	N	N	N
Parameter	NYSDEC Part 375 Unrestricted Use SCO	NYSDEC Part 375 Restricted Residential SCO	Units						
1,2,4,5-Tetrachlorobenzene	--	--	MG/KG	0.19 U	0.18 U	1.9 U	0.2 U	1.8 U	
1,2,4-Trichlorobenzene	--	--	MG/KG	0.19 U	0.18 U	1.9 U	0.2 U	1.8 U	
1,2-Dichlorobenzene	1.1	100	MG/KG	0.19 U	0.18 U	1.9 U	0.2 U	1.8 U	
1,3-Dichlorobenzene	2.4	49	MG/KG	0.19 U	0.18 U	1.9 U	0.2 U	1.8 U	
1,4-Dichlorobenzene	1.8	13	MG/KG	0.19 U	0.18 U	1.9 U	0.2 U	1.8 U	
1,4-Dioxane (P-Dioxane)	0.1	13	MG/KG	0.028 U	0.027 U	0.28 U	0.03 U	0.27 U	
2,4,5-Trichlorophenol	--	--	MG/KG	0.19 U	0.18 U	1.9 U	0.2 U	1.8 U	
2,4,6-Trichlorophenol	--	--	MG/KG	0.11 U	0.11 U	1.1 U	0.12 U	1.1 U	
2,4-Dichlorophenol	--	--	MG/KG	0.17 U	0.16 U	1.7 U	0.18 U	1.6 U	
2,4-Dimethylphenol	--	--	MG/KG	0.19 U	0.18 U	1.9 U	0.2 U	1.8 U	
2,4-Dinitrophenol	--	--	MG/KG	0.91 U	0.87 U	9.1 U	0.96 U	8.8 U	
2,4-Dinitrotoluene	--	--	MG/KG	0.19 U	0.18 U	1.9 U	0.2 U	1.8 U	
2,6-Dinitrotoluene	--	--	MG/KG	0.19 U	0.18 U	1.9 U	0.2 U	1.8 U	
2-Chloronaphthalene	--	--	MG/KG	0.19 U	0.18 U	1.9 U	0.2 U	1.8 U	
2-Chlorophenol	--	--	MG/KG	0.19 U	0.18 U	1.9 U	0.2 U	1.8 U	
2-Methylnaphthalene	--	--	MG/KG	0.098 J	0.16 J	0.76 J	0.24 U	0.29 J	
2-Methylphenol (O-Cresol)	0.33	100	MG/KG	0.19 U	0.18 U	1.9 U	0.2 U	1.8 U	
2-Nitroaniline	--	--	MG/KG	0.19 U	0.18 U	1.9 U	0.2 U	1.8 U	
2-Nitrophenol	--	--	MG/KG	0.41 U	0.39 U	4.1 U	0.43 U	4 U	
3,3'-Dichlorobenzidine	--	--	MG/KG	0.19 U	0.18 U	1.9 U	0.2 U	1.8 U	
3-Nitroaniline	--	--	MG/KG	0.19 U	0.18 U	1.9 U	0.2 U	1.8 U	
4,6-Dinitro-2-Methylphenol	--	--	MG/KG	0.49 U	0.47 U	4.9 U	0.52 U	4.8 U	
4-Bromophenyl Phenyl Ether	--	--	MG/KG	0.19 U	0.18 U	1.9 U	0.2 U	1.8 U	
4-Chloro-3-Methylphenol	--	--	MG/KG	0.19 U	0.18 U	1.9 U	0.2 U	1.8 U	
4-Chloroaniline	--	--	MG/KG	0.19 U	0.18 U	1.9 U	0.2 U	1.8 U	
4-Chlorophenyl Phenyl Ether	--	--	MG/KG	0.19 U	0.18 U	1.9 U	0.2 U	1.8 U	
4-Nitroaniline	--	--	MG/KG	0.19 U	0.18 U	1.9 U	0.2 U	1.8 U	
4-Nitrophenol	--	--	MG/KG	0.27 U	0.25 U	2.6 U	0.28 U	2.6 U	
Acenaphthene	20	100	MG/KG	0.18	0.29	2.2	0.03 J	1.1 J	
Acenaphthylene	100	100	MG/KG	0.16	0.36	0.98 J	0.052 J	1.5 U	
Acetophenone	--	--	MG/KG	0.19 U	0.035 J	1.9 U	0.2 U	1.8 U	
Anthracene	100	100	MG/KG	0.57	0.84	6	0.072 J	2.5	

Table 5. Summary of Semivolatile Organic Compounds in Endpoint Soil Samples, 2-33 50th Avenue, Long Island City, New York

				Sample Designation:	EP-26	EP-27	EP-28	EP-29	EP-30
				Sample Date:	01/26/2023	02/06/2023	01/31/2023	01/31/2023	01/31/2023
				Sample Depth (ft bls):	2 - 4	2 - 4	2 - 4	2 - 4	2 - 4
				Normal Sample or Field Duplicate:	N	N	N	N	N
Parameter	NYSDEC Part 375 Unrestricted Use SCO	NYSDEC Part 375 Restricted Residential SCO	Units						
Benzo(A)Anthracene	1	1	MG/KG	1.4	2.4	17	0.12 U	5.4	
Benzo(A)Pyrene	1	1	MG/KG	1.4	2.4	18	0.48	5.3	
Benzo(B)Fluoranthene	1	1	MG/KG	1.5	2.9	20	0.53	6.2	
Benzo(G,H,I)Perylene	100	100	MG/KG	1	1.4	8.9	0.24	2.8	
Benzo(K)Fluoranthene	0.8	3.9	MG/KG	0.51	0.78	5.6	0.2	2	
Benzoic Acid	--	--	MG/KG	0.62 U	0.58 U	6.2 U	0.65 U	5.9 U	
Benzyl Alcohol	--	--	MG/KG	0.19 U	0.18 U	1.9 U	0.2 U	1.8 U	
Benzyl Butyl Phthalate	--	--	MG/KG	0.19 U	0.18 U	1.9 U	0.2 U	1.8 U	
Biphenyl (Diphenyl)	--	--	MG/KG	0.029 J	0.049 J	0.26 J	0.46 U	4.2 U	
Bis(2-Chloroethoxy) Methane	--	--	MG/KG	0.2 U	0.19 U	2 U	0.22 U	2 U	
Bis(2-Chloroethyl) Ether (2-Chloroethyl Ether)	--	--	MG/KG	0.17 U	0.16 U	1.7 U	0.18 U	1.6 U	
Bis(2-Chloroisopropyl) Ether	--	--	MG/KG	0.23 U	0.22 U	2.3 U	0.24 U	2.2 U	
Bis(2-Ethylhexyl) Phthalate	--	--	MG/KG	0.19 U	0.18 U	1.9 U	0.2 U	1.8 U	
Carbazole	--	--	MG/KG	0.13 J	0.31	1.5 J	0.023 J	1 J	
Chrysene	1	3.9	MG/KG	1.4	2.3	17	0.43	5.4	
Dibenz(A,H)Anthracene	0.33	0.33	MG/KG	0.25	0.33	2	0.063 J	0.75 J	
Dibenzofuran	7	59	MG/KG	0.074 J	0.3	1.1 J	0.021 J	0.59 J	
Diethyl Phthalate	--	--	MG/KG	0.19 U	0.18 U	1.9 U	0.2 U	1.8 U	
Dimethyl Phthalate	--	--	MG/KG	0.19 U	0.18 U	1.9 U	0.2 U	1.8 U	
Di-N-Butyl Phthalate	--	--	MG/KG	0.19 U	0.18 U	1.9 U	0.2 U	1.8 U	
Di-N-Octylphthalate	--	--	MG/KG	0.19 U	0.18 U	1.9 U	0.2 U	1.8 U	
Fluoranthene	100	100	MG/KG	3.2	5.1	37	0.8	12	
Fluorene	30	100	MG/KG	0.17 J	0.41	1.7 J	0.025 J	0.92 J	
Hexachlorobenzene	0.33	1.2	MG/KG	0.11 U	0.11 U	1.1 U	0.12 U	1.1 U	
Hexachlorobutadiene	--	--	MG/KG	0.19 U	0.18 U	1.9 U	0.2 U	1.8 U	
Hexachlorocyclopentadiene	--	--	MG/KG	0.54 U	0.52 U	5.4 U	0.57 U	5.2 U	
Hexachloroethane	--	--	MG/KG	0.15 U	0.14 U	1.5 U	0.16 U	1.5 U	
Indeno(1,2,3-C,D)Pyrene	0.5	0.5	MG/KG	0.9	1.6	10	0.28	3	
Isophorone	--	--	MG/KG	0.17 U	0.16 U	1.7 U	0.18 U	1.6 U	
M+P MethylPhenol	0.33	100	MG/KG	0.27 U	0.037 J	2.7 U	0.29 U	2.6 U	
Naphthalene	12	100	MG/KG	0.15 J	0.31	1 J	0.046 J	0.35 J	
Nitrobenzene	--	--	MG/KG	0.17 U	0.16 U	1.7 U	0.18 U	1.6 U	

Table 5. Summary of Semivolatile Organic Compounds in Endpoint Soil Samples, 2-33 50th Avenue, Long Island City, New York

				Sample Designation:	EP-26	EP-27	EP-28	EP-29	EP-30
				Sample Date:	01/26/2023	02/06/2023	01/31/2023	01/31/2023	01/31/2023
				Sample Depth (ft bls):	2 - 4	2 - 4	2 - 4	2 - 4	2 - 4
				Normal Sample or Field Duplicate:	N	N	N	N	N
Parameter	NYSDEC Part 375 Unrestricted Use SCO	NYSDEC Part 375 Restricted Residential SCO	Units						
N-Nitrosodi-N-Propylamine	--	--	MG/KG	0.19 U	0.18 U	1.9 U	0.2 U	1.8 U	
N-Nitrosodiphenylamine	--	--	MG/KG	0.15 U	0.14 U	1.5 U	0.16 U	1.5 U	
Pentachlorophenol	0.8	6.7	MG/KG	0.15 U	0.14 U	1.5 U	0.16 U	1.5 U	
Phenanthrene	100	100	MG/KG	2.3	3.7	25	0.29	10	
Phenol	0.33	100	MG/KG	0.19 U	0.18 U	1.9 U	0.2 U	1.8 U	
Pyrene	100	100	MG/KG	3.3	4.5	38	0.77	10	

Table 5. Summary of Semivolatile Organic Compounds in Endpoint Soil Samples, 2-33 50th Avenue, Long Island City, New York

				Sample Designation:	EP-31	SW-1	SW-2	SW-3	SW-4
				Sample Date:	01/31/2023	03/28/2023	02/23/2023	02/24/2023	02/23/2023
				Sample Depth (ft bls):	2 - 4	7.5 - 9.5	5.5 - 7.5	6.5 - 8.5	5 - 7
				Normal Sample or Field Duplicate:	N	N	N	N	N
Parameter	NYSDEC Part 375 Unrestricted Use SCO	NYSDEC Part 375 Restricted Residential SCO	Units						
1,2,4,5-Tetrachlorobenzene	--	--	MG/KG	0.19 U	0.2 U	0.18 U	0.19 U	0.18 U	
1,2,4-Trichlorobenzene	--	--	MG/KG	0.19 U	0.2 U	0.18 U	0.19 U	0.18 U	
1,2-Dichlorobenzene	1.1	100	MG/KG	0.19 U	0.2 U	0.18 U	0.19 U	0.18 U	
1,3-Dichlorobenzene	2.4	49	MG/KG	0.19 U	0.2 U	0.18 U	0.19 U	0.18 U	
1,4-Dichlorobenzene	1.8	13	MG/KG	0.19 U	0.2 U	0.18 U	0.19 U	0.18 U	
1,4-Dioxane (P-Dioxane)	0.1	13	MG/KG	0.028 U	0.031 U	0.027 U	0.028 U	0.028 U	
2,4,5-Trichlorophenol	--	--	MG/KG	0.19 U	0.2 U	0.18 U	0.19 U	0.18 U	
2,4,6-Trichlorophenol	--	--	MG/KG	0.11 U	0.12 U	0.11 U	0.11 U	0.11 U	
2,4-Dichlorophenol	--	--	MG/KG	0.17 U	0.18 U	0.16 U	0.17 U	0.16 U	
2,4-Dimethylphenol	--	--	MG/KG	0.19 U	0.2 U	0.18 U	0.19 U	0.18 U	
2,4-Dinitrophenol	--	--	MG/KG	0.9 U	0.98 U	0.87 U	0.9 U	0.88 U	
2,4-Dinitrotoluene	--	--	MG/KG	0.19 U	0.2 U	0.18 U	0.19 U	0.18 U	
2,6-Dinitrotoluene	--	--	MG/KG	0.19 U	0.2 U	0.18 U	0.19 U	0.18 U	
2-Chloronaphthalene	--	--	MG/KG	0.19 U	0.2 U	0.18 U	0.19 U	0.18 U	
2-Chlorophenol	--	--	MG/KG	0.19 U	0.2 U	0.18 U	0.19 U	0.18 U	
2-Methylnaphthalene	--	--	MG/KG	0.047 J	0.22 J	0.22 U	0.085 J	0.023 J	
2-Methylphenol (O-Cresol)	0.33	100	MG/KG	0.19 U	0.2 U	0.18 U	0.19 U	0.18 U	
2-Nitroaniline	--	--	MG/KG	0.19 U	0.2 U	0.18 U	0.19 U	0.18 U	
2-Nitrophenol	--	--	MG/KG	0.4 U	0.44 U	0.39 U	0.4 U	0.4 U	
3,3'-Dichlorobenzidine	--	--	MG/KG	0.19 U	0.2 U	0.18 U	0.19 U	0.18 U	
3-Nitroaniline	--	--	MG/KG	0.19 U	0.2 U	0.18 U	0.19 U	0.18 U	
4,6-Dinitro-2-Methylphenol	--	--	MG/KG	0.49 U	0.53 U	0.47 U	0.48 U	0.48 U	
4-Bromophenyl Phenyl Ether	--	--	MG/KG	0.19 U	0.2 U	0.18 U	0.19 U	0.18 U	
4-Chloro-3-Methylphenol	--	--	MG/KG	0.19 U	0.2 U	0.18 U	0.19 U	0.18 U	
4-Chloroaniline	--	--	MG/KG	0.19 U	0.2 U	0.18 U	0.19 U	0.18 U	
4-Chlorophenyl Phenyl Ether	--	--	MG/KG	0.19 U	0.2 U	0.18 U	0.19 U	0.18 U	
4-Nitroaniline	--	--	MG/KG	0.19 U	0.2 U	0.18 U	0.19 U	0.18 U	
4-Nitrophenol	--	--	MG/KG	0.26 U	0.29 U	0.25 U	0.26 U	0.26 U	
Acenaphthene	20	100	MG/KG	0.18	0.41	0.14 U	0.026 J	0.019 J	
Acenaphthylene	100	100	MG/KG	0.1 J	0.2	0.14 U	0.35	0.035 J	
Acetophenone	--	--	MG/KG	0.19 U	0.2 U	0.18 U	0.19 U	0.18 U	
Anthracene	100	100	MG/KG	0.56	0.83	0.11 U	0.34	0.049 J	

Table 5. Summary of Semivolatile Organic Compounds in Endpoint Soil Samples, 2-33 50th Avenue, Long Island City, New York

				Sample Designation:	EP-31	SW-1	SW-2	SW-3	SW-4
				Sample Date:	01/31/2023	03/28/2023	02/23/2023	02/24/2023	02/23/2023
				Sample Depth (ft bls):	2 - 4	7.5 - 9.5	5.5 - 7.5	6.5 - 8.5	5 - 7
				Normal Sample or Field Duplicate:	N	N	N	N	N
Parameter	NYSDEC Part 375 Unrestricted Use SCO	NYSDEC Part 375 Restricted Residential SCO	Units						
Benzo(A)Anthracene	1	1	MG/KG	1.2	1.5	0.11 U	2.3	0.091 J	
Benzo(A)Pyrene	1	1	MG/KG	1	1.5	0.14 U	2	0.1 J	
Benzo(B)Fluoranthene	1	1	MG/KG	1.2	1.8	0.11 U	2.5	0.11	
Benzo(G,H,I)Perylene	100	100	MG/KG	0.56	0.76	0.14 U	0.8	0.048 J	
Benzo(K)Fluoranthene	0.8	3.9	MG/KG	0.4	0.54	0.11 U	0.62	0.043 J	
Benzoic Acid	--	--	MG/KG	0.6 U	0.66 U	0.59 U	0.6 U	0.6 U	
Benzyl Alcohol	--	--	MG/KG	0.19 U	0.2 U	0.18 U	0.19 U	0.18 U	
Benzyl Butyl Phthalate	--	--	MG/KG	0.19 U	0.2 U	0.18 U	0.19 U	0.18 U	
Biphenyl (Diphenyl)	--	--	MG/KG	0.43 U	0.061 J	0.41 U	0.43 U	0.42 U	
Bis(2-Chloroethoxy) Methane	--	--	MG/KG	0.2 U	0.22 U	0.2 U	0.2 U	0.2 U	
Bis(2-Chloroethyl) Ether (2-Chloroethyl Ether)	--	--	MG/KG	0.17 U	0.18 U	0.16 U	0.17 U	0.16 U	
Bis(2-Chloroisopropyl) Ether	--	--	MG/KG	0.22 U	0.24 U	0.22 U	0.22 U	0.22 U	
Bis(2-Ethylhexyl) Phthalate	--	--	MG/KG	0.19 U	0.2 U	0.18 U	0.19 U	0.18 U	
Carbazole	--	--	MG/KG	0.16 J	0.3	0.18 U	0.058 J	0.18 U	
Chrysene	1	3.9	MG/KG	1.1	1.6	0.11 U	1.9	0.088 J	
Dibenz(A,H)Anthracene	0.33	0.33	MG/KG	0.14	0.21	0.11 U	0.3	0.11 U	
Dibenzofuran	7	59	MG/KG	0.12 J	0.3	0.18 U	0.065 J	0.032 J	
Diethyl Phthalate	--	--	MG/KG	0.19 U	0.2 U	0.18 U	0.19 U	0.18 U	
Dimethyl Phthalate	--	--	MG/KG	0.19 U	0.2 U	0.18 U	0.19 U	0.18 U	
Di-N-Butyl Phthalate	--	--	MG/KG	0.19 U	0.2 U	0.18 U	0.19 U	0.18 U	
Di-N-Octylphthalate	--	--	MG/KG	0.19 U	0.2 U	0.18 U	0.19 U	0.18 U	
Fluoranthene	100	100	MG/KG	2.3	3.1	0.11 U	3.1	0.18	
Fluorene	30	100	MG/KG	0.15 J	0.43	0.18 U	0.074 J	0.047 J	
Hexachlorobenzene	0.33	1.2	MG/KG	0.11 U	0.12 U	0.11 U	0.11 U	0.11 U	
Hexachlorobutadiene	--	--	MG/KG	0.19 U	0.2 U	0.18 U	0.19 U	0.18 U	
Hexachlorocyclopentadiene	--	--	MG/KG	0.53 U	0.58 U	0.52 U	0.53 U	0.53 U	
Hexachloroethane	--	--	MG/KG	0.15 U	0.16 U	0.14 U	0.15 U	0.15 U	
Indeno(1,2,3-C,D)Pyrene	0.5	0.5	MG/KG	0.63	0.82	0.14 U	1	0.058 J	
Isophorone	--	--	MG/KG	0.17 U	0.18 U	0.16 U	0.17 U	0.16 U	
M+P MethylPhenol	0.33	100	MG/KG	0.27 U	0.29 U	0.26 U	0.081 J	0.26 U	
Naphthalene	12	100	MG/KG	0.094 J	0.55	0.18 U	0.26	0.067 J	
Nitrobenzene	--	--	MG/KG	0.17 U	0.18 U	0.16 U	0.17 U	0.16 U	

Table 5. Summary of Semivolatile Organic Compounds in Endpoint Soil Samples, 2-33 50th Avenue, Long Island City, New York

				Sample Designation:	EP-31	SW-1	SW-2	SW-3	SW-4
				Sample Date:	01/31/2023	03/28/2023	02/23/2023	02/24/2023	02/23/2023
				Sample Depth (ft bls):	2 - 4	7.5 - 9.5	5.5 - 7.5	6.5 - 8.5	5 - 7
				Normal Sample or Field Duplicate:	N	N	N	N	N
Parameter	NYSDEC Part 375 Unrestricted Use SCO	NYSDEC Part 375 Restricted Residential SCO	Units						
N-Nitrosodi-N-Propylamine	--	--	MG/KG	0.19 U	0.2 U	0.18 U	0.19 U	0.18 U	
N-Nitrosodiphenylamine	--	--	MG/KG	0.15 U	0.16 U	0.14 U	0.15 U	0.15 U	
Pentachlorophenol	0.8	6.7	MG/KG	0.15 U	0.16 U	0.14 U	0.15 U	0.15 U	
Phenanthrene	100	100	MG/KG	1.8	3.2	0.11 U	0.61	0.14	
Phenol	0.33	100	MG/KG	0.19 U	0.2 U	0.18 U	0.059 J	0.18 U	
Pyrene	100	100	MG/KG	2	2.8	0.11 U	3.1	0.15	

Table 5. Summary of Semivolatile Organic Compounds in Endpoint Soil Samples, 2-33 50th Avenue, Long Island City, New York

				Sample Designation:	SW-5	SW-6	SW-7	SW-8	SW-9
				Sample Date:	02/23/2023	12/09/2022	12/09/2022	12/09/2022	12/21/2022
				Sample Depth (ft bls):	8 - 10	8 - 10	4 - 6	6.5 - 8.5	14 - 16
				Normal Sample or Field Duplicate:	N	N	N	N	N
Parameter	NYSDEC Part 375 Unrestricted Use SCO	NYSDEC Part 375 Restricted Residential SCO	Units						
1,2,4,5-Tetrachlorobenzene	--	--	MG/KG	0.22 U	0.23 U	0.21 U	0.18 U	0.2 U	
1,2,4-Trichlorobenzene	--	--	MG/KG	0.22 U	0.23 U	0.21 U	0.18 U	0.2 U	
1,2-Dichlorobenzene	1.1	100	MG/KG	0.22 U	0.23 U	0.21 U	0.18 U	0.2 U	
1,3-Dichlorobenzene	2.4	49	MG/KG	0.22 U	0.23 U	0.21 U	0.18 U	0.2 U	
1,4-Dichlorobenzene	1.8	13	MG/KG	0.22 U	0.23 U	0.21 U	0.18 U	0.2 U	
1,4-Dioxane (P-Dioxane)	0.1	13	MG/KG	0.033 U	0.035 U	0.031 U	0.028 U	0.03 U	
2,4,5-Trichlorophenol	--	--	MG/KG	0.22 U	0.23 U	0.21 U	0.18 U	0.2 U	
2,4,6-Trichlorophenol	--	--	MG/KG	0.13 U	0.14 U	0.12 U	0.11 U	0.12 U	
2,4-Dichlorophenol	--	--	MG/KG	0.2 U	0.21 U	0.19 U	0.16 U	0.18 U	
2,4-Dimethylphenol	--	--	MG/KG	0.22 U	0.23 U	0.21 U	0.18 U	0.2 U	
2,4-Dinitrophenol	--	--	MG/KG	1 U	1.1 U	1 U	0.88 U	0.96 U	
2,4-Dinitrotoluene	--	--	MG/KG	0.22 U	0.23 U	0.21 U	0.18 U	0.2 U	
2,6-Dinitrotoluene	--	--	MG/KG	0.22 U	0.23 U	0.21 U	0.18 U	0.2 U	
2-Chloronaphthalene	--	--	MG/KG	0.22 U	0.23 U	0.21 U	0.18 U	0.2 U	
2-Chlorophenol	--	--	MG/KG	0.22 U	0.23 U	0.21 U	0.18 U	0.2 U	
2-Methylnaphthalene	--	--	MG/KG	0.26 U	0.28 U	1.3	0.22 U	0.24 U	
2-Methylphenol (O-Cresol)	0.33	100	MG/KG	0.22 U	0.23 U	0.035 J	0.18 U	0.2 U	
2-Nitroaniline	--	--	MG/KG	0.22 U	0.23 U	0.21 U	0.18 U	0.2 U	
2-Nitrophenol	--	--	MG/KG	0.47 U	0.5 U	0.45 U	0.4 U	0.43 U	
3,3'-Dichlorobenzidine	--	--	MG/KG	0.22 U	0.23 U	0.21 U	0.18 U	0.2 U	
3-Nitroaniline	--	--	MG/KG	0.22 U	0.23 U	0.21 U	0.18 U	0.2 U	
4,6-Dinitro-2-Methylphenol	--	--	MG/KG	0.57 U	0.6 U	0.54 U	0.48 U	0.52 U	
4-Bromophenyl Phenyl Ether	--	--	MG/KG	0.22 U	0.23 U	0.21 U	0.18 U	0.2 U	
4-Chloro-3-Methylphenol	--	--	MG/KG	0.22 U	0.23 U	0.21 U	0.18 U	0.2 U	
4-Chloroaniline	--	--	MG/KG	0.22 U	0.23 U	0.21 U	0.18 U	0.2 U	
4-Chlorophenyl Phenyl Ether	--	--	MG/KG	0.22 U	0.23 U	0.21 U	0.18 U	0.2 U	
4-Nitroaniline	--	--	MG/KG	0.22 U	0.23 U	0.21 U	0.18 U	0.2 U	
4-Nitrophenol	--	--	MG/KG	0.3 U	0.33 U	0.29 U	0.26 U	0.28 U	
Acenaphthene	20	100	MG/KG	0.031 J	0.19 U	1.7	0.15 U	0.16 U	
Acenaphthylene	100	100	MG/KG	0.17 U	0.069 J	1.2	0.15 U	0.16 U	
Acetophenone	--	--	MG/KG	0.22 U	0.23 U	0.049 J	0.18 U	0.2 U	
Anthracene	100	100	MG/KG	0.13 U	0.052 J	3.9	0.11 U	0.073 J	

Table 5. Summary of Semivolatile Organic Compounds in Endpoint Soil Samples, 2-33 50th Avenue, Long Island City, New York

				Sample Designation:	SW-5	SW-6	SW-7	SW-8	SW-9
				Sample Date:	02/23/2023	12/09/2022	12/09/2022	12/09/2022	12/21/2022
				Sample Depth (ft bls):	8 - 10	8 - 10	4 - 6	6.5 - 8.5	14 - 16
				Normal Sample or Field Duplicate:	N	N	N	N	N
Parameter	NYSDEC Part 375 Unrestricted Use SCO	NYSDEC Part 375 Restricted Residential SCO	Units						
Benzo(A)Anthracene	1	1	MG/KG	0.099 J	0.13 J	19	0.11 U	0.17	
Benzo(A)Pyrene	1	1	MG/KG	0.11 J	0.12 J	18	0.15 U	0.17	
Benzo(B)Fluoranthene	1	1	MG/KG	0.12 J	0.13 J	20	0.11 U	0.19	
Benzo(G,H,I)Perylene	100	100	MG/KG	0.058 J	0.07 J	10	0.15 U	0.091 J	
Benzo(K)Fluoranthene	0.8	3.9	MG/KG	0.051 J	0.047 J	3.6	0.11 U	0.054 J	
Benzoic Acid	--	--	MG/KG	0.71 U	0.75 U	0.68 U	0.59 U	0.65 U	
Benzyl Alcohol	--	--	MG/KG	0.22 U	0.23 U	0.21 U	0.18 U	0.2 U	
Benzyl Butyl Phthalate	--	--	MG/KG	0.22 U	0.23 U	0.21 U	0.18 U	0.2 U	
Biphenyl (Diphenyl)	--	--	MG/KG	0.5 U	0.53 U	0.3 J	0.42 U	0.46 U	
Bis(2-Chloroethoxy) Methane	--	--	MG/KG	0.24 U	0.25 U	0.22 U	0.2 U	0.22 U	
Bis(2-Chloroethyl) Ether (2-Chloroethyl Ether)	--	--	MG/KG	0.2 U	0.21 U	0.19 U	0.16 U	0.18 U	
Bis(2-Chloroisopropyl) Ether	--	--	MG/KG	0.26 U	0.28 U	0.25 U	0.22 U	0.24 U	
Bis(2-Ethylhexyl) Phthalate	--	--	MG/KG	0.22 U	0.23 U	0.17 J	0.18 U	0.2 U	
Carbazole	--	--	MG/KG	0.22 U	0.028 J	1.1	0.18 U	0.2 U	
Chrysene	1	3.9	MG/KG	0.092 J	0.1 J	17	0.11 U	0.16	
Dibenz(A,H)Anthracene	0.33	0.33	MG/KG	0.13 U	0.14 U	2.9	0.11 U	0.12 U	
Dibenzofuran	7	59	MG/KG	0.023 J	0.23 U	1.2	0.18 U	0.022 J	
Diethyl Phthalate	--	--	MG/KG	0.22 U	0.23 U	0.21 U	0.18 U	0.2 U	
Dimethyl Phthalate	--	--	MG/KG	0.22 U	0.23 U	0.21 U	0.18 U	0.2 U	
Di-N-Butyl Phthalate	--	--	MG/KG	0.22 U	0.23 U	0.21 U	0.18 U	0.2 U	
Di-N-Octylphthalate	--	--	MG/KG	0.22 U	0.23 U	0.21 U	0.18 U	0.2 U	
Fluoranthene	100	100	MG/KG	0.18	0.2	30	0.11 U	0.38	
Fluorene	30	100	MG/KG	0.032 J	0.026 J	1.4	0.18 U	0.028 J	
Hexachlorobenzene	0.33	1.2	MG/KG	0.13 U	0.14 U	0.12 U	0.11 U	0.12 U	
Hexachlorobutadiene	--	--	MG/KG	0.22 U	0.23 U	0.21 U	0.18 U	0.2 U	
Hexachlorocyclopentadiene	--	--	MG/KG	0.62 U	0.67 U	0.6 U	0.52 U	0.57 U	
Hexachloroethane	--	--	MG/KG	0.17 U	0.19 U	0.17 U	0.15 U	0.16 U	
Indeno(1,2,3-C,D)Pyrene	0.5	0.5	MG/KG	0.063 J	0.061 J	8.2	0.15 U	0.098 J	
Isophorone	--	--	MG/KG	0.2 U	0.21 U	0.19 U	0.16 U	0.18 U	
M+P MethylPhenol	0.33	100	MG/KG	0.31 U	0.34 U	0.13 J	0.26 U	0.29 U	
Naphthalene	12	100	MG/KG	0.036 J	0.23 U	4.7	0.041 J	0.2 U	
Nitrobenzene	--	--	MG/KG	0.2 U	0.21 U	0.19 U	0.16 U	0.18 U	

Table 5. Summary of Semivolatile Organic Compounds in Endpoint Soil Samples, 2-33 50th Avenue, Long Island City, New York

				Sample Designation:	SW-5	SW-6	SW-7	SW-8	SW-9
				Sample Date:	02/23/2023	12/09/2022	12/09/2022	12/09/2022	12/21/2022
				Sample Depth (ft bls):	8 - 10	8 - 10	4 - 6	6.5 - 8.5	14 - 16
				Normal Sample or Field Duplicate:	N	N	N	N	N
Parameter	NYSDEC Part 375 Unrestricted Use SCO	NYSDEC Part 375 Restricted Residential SCO	Units						
N-Nitrosodi-N-Propylamine	--	--	MG/KG	0.22 U	0.23 U	0.21 U	0.18 U	0.2 U	
N-Nitrosodiphenylamine	--	--	MG/KG	0.17 U	0.19 U	0.17 U	0.15 U	0.16 U	
Pentachlorophenol	0.8	6.7	MG/KG	0.17 U	0.19 U	0.17 U	0.15 U	0.16 U	
Phenanthrene	100	100	MG/KG	0.14	0.13 J	15	0.11 U	0.25	
Phenol	0.33	100	MG/KG	0.22 U	0.23 U	0.069 J	0.18 U	0.2 U	
Pyrene	100	100	MG/KG	0.16	0.2	35	0.11 U	0.34	

Table 5. Summary of Semivolatile Organic Compounds in Endpoint Soil Samples, 2-33 50th Avenue, Long Island City, New York

				Sample Designation:	SW-10	SW-10	SW-11	SW-12	SW-13
				Sample Date:	12/21/2022	12/21/2022	12/21/2022	12/21/2022	12/21/2022
				Sample Depth (ft bls):	14 - 16	14 - 16	15 - 17	15 - 17	14 - 16
				Normal Sample or Field Duplicate:	N	FD	N	N	N
Parameter	NYSDEC Part 375 Unrestricted Use SCO	NYSDEC Part 375 Restricted Residential SCO	Units						
1,2,4,5-Tetrachlorobenzene	--	--	MG/KG	0.2 U	0.2 U	0.2 U	0.22 U	0.2 U	
1,2,4-Trichlorobenzene	--	--	MG/KG	0.2 U	0.2 U	0.2 U	0.22 U	0.2 U	
1,2-Dichlorobenzene	1.1	100	MG/KG	0.2 U	0.2 U	0.2 U	0.22 U	0.2 U	
1,3-Dichlorobenzene	2.4	49	MG/KG	0.2 U	0.2 U	0.2 U	0.22 U	0.2 U	
1,4-Dichlorobenzene	1.8	13	MG/KG	0.2 U	0.2 U	0.2 U	0.22 U	0.2 U	
1,4-Dioxane (P-Dioxane)	0.1	13	MG/KG	0.029 U	0.03 U	0.03 U	0.033 U	0.03 U	
2,4,5-Trichlorophenol	--	--	MG/KG	0.2 U	0.2 U	0.2 U	0.22 U	0.2 U	
2,4,6-Trichlorophenol	--	--	MG/KG	0.12 U	0.12 U	0.12 U	0.13 U	0.12 U	
2,4-Dichlorophenol	--	--	MG/KG	0.18 U	0.18 U	0.18 U	0.2 U	0.18 U	
2,4-Dimethylphenol	--	--	MG/KG	0.2 U	0.2 U	0.2 U	0.22 U	0.2 U	
2,4-Dinitrophenol	--	--	MG/KG	0.94 U	0.95 U	0.96 U	1 U	0.97 U	
2,4-Dinitrotoluene	--	--	MG/KG	0.2 U	0.2 U	0.2 U	0.22 U	0.2 U	
2,6-Dinitrotoluene	--	--	MG/KG	0.2 U	0.2 U	0.2 U	0.22 U	0.2 U	
2-Chloronaphthalene	--	--	MG/KG	0.2 U	0.2 U	0.2 U	0.22 U	0.2 U	
2-Chlorophenol	--	--	MG/KG	0.2 U	0.2 U	0.2 U	0.22 U	0.2 U	
2-Methylnaphthalene	--	--	MG/KG	0.048 J	0.11 J	0.24 U	0.26 U	0.24 U	
2-Methylphenol (O-Cresol)	0.33	100	MG/KG	0.2 U	0.2 U	0.2 U	0.22 U	0.2 U	
2-Nitroaniline	--	--	MG/KG	0.2 U	0.2 U	0.2 U	0.22 U	0.2 U	
2-Nitrophenol	--	--	MG/KG	0.42 U	0.43 U	0.43 U	0.47 U	0.44 U	
3,3'-Dichlorobenzidine	--	--	MG/KG	0.2 U	0.2 U	0.2 U	0.22 U	0.2 U	
3-Nitroaniline	--	--	MG/KG	0.2 U	0.2 U	0.2 U	0.22 U	0.2 U	
4,6-Dinitro-2-Methylphenol	--	--	MG/KG	0.51 U	0.51 U	0.52 U	0.56 U	0.52 U	
4-Bromophenyl Phenyl Ether	--	--	MG/KG	0.2 U	0.2 U	0.2 U	0.22 U	0.2 U	
4-Chloro-3-Methylphenol	--	--	MG/KG	0.2 U	0.2 U	0.2 U	0.22 U	0.2 U	
4-Chloroaniline	--	--	MG/KG	0.2 U	0.2 U	0.2 U	0.22 U	0.2 U	
4-Chlorophenyl Phenyl Ether	--	--	MG/KG	0.2 U	0.2 U	0.2 U	0.22 U	0.2 U	
4-Nitroaniline	--	--	MG/KG	0.2 U	0.2 U	0.2 U	0.22 U	0.2 U	
4-Nitrophenol	--	--	MG/KG	0.27 U	0.28 U	0.28 U	0.3 U	0.28 U	
Acenaphthene	20	100	MG/KG	0.076 J	0.36	0.16 U	0.028 J	0.16 U	
Acenaphthylene	100	100	MG/KG	0.05 J	0.4	0.16 U	0.17 U	0.16 U	
Acetophenone	--	--	MG/KG	0.2 U	0.2 U	0.2 U	0.22 U	0.2 U	
Anthracene	100	100	MG/KG	0.11 J	1.6	0.12 U	0.13 U	0.12 U	

Table 5. Summary of Semivolatile Organic Compounds in Endpoint Soil Samples, 2-33 50th Avenue, Long Island City, New York

				Sample Designation:	SW-10	SW-10	SW-11	SW-12	SW-13
				Sample Date:	12/21/2022	12/21/2022	12/21/2022	12/21/2022	12/21/2022
				Sample Depth (ft bls):	14 - 16	14 - 16	15 - 17	15 - 17	14 - 16
				Normal Sample or Field Duplicate:	N	FD	N	N	N
Parameter	NYSDEC Part 375 Unrestricted Use SCO	NYSDEC Part 375 Restricted Residential SCO	Units						
Benzo(A)Anthracene	1	1	MG/KG	0.22	4.4	0.12 U	0.13 U	0.12 U	
Benzo(A)Pyrene	1	1	MG/KG	0.2	4.5	0.16 U	0.17 U	0.16 U	
Benzo(B)Fluoranthene	1	1	MG/KG	0.24	5.9	0.12 U	0.13 U	0.12 U	
Benzo(G,H,I)Perylene	100	100	MG/KG	0.1 J	2.6	0.16 U	0.17 U	0.16 U	
Benzo(K)Fluoranthene	0.8	3.9	MG/KG	0.065 J	1.1	0.12 U	0.13 U	0.12 U	
Benzoic Acid	--	--	MG/KG	0.63 U	0.64 U	0.65 U	0.7 U	0.65 U	
Benzyl Alcohol	--	--	MG/KG	0.2 U	0.2 U	0.2 U	0.22 U	0.2 U	
Benzyl Butyl Phthalate	--	--	MG/KG	0.2 U	0.2 U	0.2 U	0.22 U	0.2 U	
Biphenyl (Diphenyl)	--	--	MG/KG	0.44 U	0.03 J	0.46 U	0.5 U	0.46 U	
Bis(2-Chloroethoxy) Methane	--	--	MG/KG	0.21 U	0.21 U	0.22 U	0.23 U	0.22 U	
Bis(2-Chloroethyl) Ether (2-Chloroethyl Ether)	--	--	MG/KG	0.18 U	0.18 U	0.18 U	0.2 U	0.18 U	
Bis(2-Chloroisopropyl) Ether	--	--	MG/KG	0.23 U	0.24 U	0.24 U	0.26 U	0.24 U	
Bis(2-Ethylhexyl) Phthalate	--	--	MG/KG	0.2 U	0.2 U	0.2 U	0.22 U	0.2 U	
Carbazole	--	--	MG/KG	0.039 J	0.32	0.2 U	0.22 U	0.2 U	
Chrysene	1	3.9	MG/KG	0.18	4.2	0.12 U	0.13 U	0.12 U	
Dibenz(A,H)Anthracene	0.33	0.33	MG/KG	0.027 J	0.66	0.12 U	0.13 U	0.12 U	
Dibenzofuran	7	59	MG/KG	0.06 J	0.35	0.2 U	0.22 U	0.2 U	
Diethyl Phthalate	--	--	MG/KG	0.2 U	0.2 U	0.2 U	0.22 U	0.2 U	
Dimethyl Phthalate	--	--	MG/KG	0.2 U	0.2 U	0.2 U	0.22 U	0.2 U	
Di-N-Butyl Phthalate	--	--	MG/KG	0.2 U	0.2 U	0.2 U	0.22 U	0.2 U	
Di-N-Octylphthalate	--	--	MG/KG	0.2 U	0.2 U	0.2 U	0.22 U	0.2 U	
Fluoranthene	100	100	MG/KG	0.45	12	0.12 U	0.13 U	0.12 U	
Fluorene	30	100	MG/KG	0.077 J	0.38	0.2 U	0.22 U	0.2 U	
Hexachlorobenzene	0.33	1.2	MG/KG	0.12 U	0.12 U	0.12 U	0.13 U	0.12 U	
Hexachlorobutadiene	--	--	MG/KG	0.2 U	0.2 U	0.2 U	0.22 U	0.2 U	
Hexachlorocyclopentadiene	--	--	MG/KG	0.56 U	0.56 U	0.57 U	0.62 U	0.58 U	
Hexachloroethane	--	--	MG/KG	0.16 U	0.16 U	0.16 U	0.17 U	0.16 U	
Indeno(1,2,3-C,D)Pyrene	0.5	0.5	MG/KG	0.12 J	3	0.16 U	0.17 U	0.16 U	
Isophorone	--	--	MG/KG	0.18 U	0.18 U	0.18 U	0.2 U	0.18 U	
M+P MethylPhenol	0.33	100	MG/KG	0.28 U	0.28 U	0.29 U	0.31 U	0.29 U	
Naphthalene	12	100	MG/KG	0.083 J	0.24	0.044 J	0.22 U	0.2 U	
Nitrobenzene	--	--	MG/KG	0.18 U	0.18 U	0.18 U	0.2 U	0.18 U	

Table 5. Summary of Semivolatile Organic Compounds in Endpoint Soil Samples, 2-33 50th Avenue, Long Island City, New York

				Sample Designation:	SW-10	SW-10	SW-11	SW-12	SW-13
				Sample Date:	12/21/2022	12/21/2022	12/21/2022	12/21/2022	12/21/2022
				Sample Depth (ft bls):	14 - 16	14 - 16	15 - 17	15 - 17	14 - 16
				Normal Sample or Field Duplicate:	N	FD	N	N	N
Parameter	NYSDEC Part 375 Unrestricted Use SCO	NYSDEC Part 375 Restricted Residential SCO	Units						
N-Nitrosodi-N-Propylamine	--	--	MG/KG	0.2 U	0.2 U	0.2 U	0.22 U	0.2 U	
N-Nitrosodiphenylamine	--	--	MG/KG	0.16 U	0.16 U	0.16 U	0.17 U	0.16 U	
Pentachlorophenol	0.8	6.7	MG/KG	0.16 U	0.16 U	0.16 U	0.17 U	0.16 U	
Phenanthrene	100	100	MG/KG	0.39	6.2	0.12 U	0.13 U	0.12 U	
Phenol	0.33	100	MG/KG	0.2 U	0.2 U	0.2 U	0.22 U	0.2 U	
Pyrene	100	100	MG/KG	0.41	10	0.12 U	0.13 U	0.12 U	

Table 5. Summary of Semivolatile Organic Compounds in Endpoint Soil Samples, 2-33 50th Avenue, Long Island City, New York

				Sample Designation:	SW-14	SW-14	SW-15	SW-16	SW-17
				Sample Date:	12/21/2022	01/06/2023	12/21/2022	12/21/2022	12/21/2022
				Sample Depth (ft bls):	14 - 16	14 - 16	14 - 16	14 - 16	14 - 16
				Normal Sample or Field Duplicate:	N	N	N	N	N
Parameter	NYSDEC Part 375 Unrestricted Use SCO	NYSDEC Part 375 Restricted Residential SCO	Units						
1,2,4,5-Tetrachlorobenzene	--	--	MG/KG	0.19 U	0.2 U	0.2 U	0.19 U	0.21 U	
1,2,4-Trichlorobenzene	--	--	MG/KG	0.19 U	0.2 U	0.2 U	0.19 U	0.21 U	
1,2-Dichlorobenzene	1.1	100	MG/KG	0.19 U	0.2 U	0.2 U	0.19 U	0.21 U	
1,3-Dichlorobenzene	2.4	49	MG/KG	0.19 U	0.2 U	0.2 U	0.19 U	0.21 U	
1,4-Dichlorobenzene	1.8	13	MG/KG	0.19 U	0.2 U	0.2 U	0.19 U	0.21 U	
1,4-Dioxane (P-Dioxane)	0.1	13	MG/KG	0.028 U	0.03 U	0.029 U	0.029 U	0.031 U	
2,4,5-Trichlorophenol	--	--	MG/KG	0.19 U	0.2 U	0.2 U	0.19 U	0.21 U	
2,4,6-Trichlorophenol	--	--	MG/KG	0.11 U	0.12 U	0.12 U	0.12 U	0.12 U	
2,4-Dichlorophenol	--	--	MG/KG	0.17 U	0.18 U	0.18 U	0.17 U	0.19 U	
2,4-Dimethylphenol	--	--	MG/KG	0.19 U	0.2 U	0.2 U	0.19 U	0.21 U	
2,4-Dinitrophenol	--	--	MG/KG	0.9 U	0.96 U	0.94 U	0.93 U	1 U	
2,4-Dinitrotoluene	--	--	MG/KG	0.19 U	0.2 U	0.2 U	0.19 U	0.21 U	
2,6-Dinitrotoluene	--	--	MG/KG	0.19 U	0.2 U	0.2 U	0.19 U	0.21 U	
2-Chloronaphthalene	--	--	MG/KG	0.19 U	0.2 U	0.2 U	0.19 U	0.21 U	
2-Chlorophenol	--	--	MG/KG	0.19 U	0.2 U	0.2 U	0.19 U	0.21 U	
2-Methylnaphthalene	--	--	MG/KG	3.7	0.24 U	0.23 U	0.23 U	0.25 U	
2-Methylphenol (O-Cresol)	0.33	100	MG/KG	0.19 U	0.2 U	0.2 U	0.19 U	0.21 U	
2-Nitroaniline	--	--	MG/KG	0.19 U	0.2 U	0.2 U	0.19 U	0.21 U	
2-Nitrophenol	--	--	MG/KG	0.4 U	0.43 U	0.42 U	0.42 U	0.45 U	
3,3'-Dichlorobenzidine	--	--	MG/KG	0.19 U	0.2 U	0.2 U	0.19 U	0.21 U	
3-Nitroaniline	--	--	MG/KG	0.19 U	0.2 U	0.2 U	0.19 U	0.21 U	
4,6-Dinitro-2-Methylphenol	--	--	MG/KG	0.49 U	0.52 U	0.51 U	0.5 U	0.54 U	
4-Bromophenyl Phenyl Ether	--	--	MG/KG	0.19 U	0.2 U	0.2 U	0.19 U	0.21 U	
4-Chloro-3-Methylphenol	--	--	MG/KG	0.19 U	0.2 U	0.2 U	0.19 U	0.21 U	
4-Chloroaniline	--	--	MG/KG	0.19 U	0.2 U	0.2 U	0.19 U	0.21 U	
4-Chlorophenyl Phenyl Ether	--	--	MG/KG	0.19 U	0.2 U	0.2 U	0.19 U	0.21 U	
4-Nitroaniline	--	--	MG/KG	0.19 U	0.2 U	0.2 U	0.19 U	0.21 U	
4-Nitrophenol	--	--	MG/KG	0.26 U	0.28 U	0.27 U	0.27 U	0.29 U	
Acenaphthene	20	100	MG/KG	4.5	0.023 J	0.16 U	0.15 U	0.17 U	
Acenaphthylene	100	100	MG/KG	0.22	0.16 U	0.16 U	0.15 U	0.17 U	
Acetophenone	--	--	MG/KG	0.19 U	0.2 U	0.2 U	0.19 U	0.21 U	
Anthracene	100	100	MG/KG	2.3	0.12 U	0.12 U	0.12 U	0.12 U	

Table 5. Summary of Semivolatile Organic Compounds in Endpoint Soil Samples, 2-33 50th Avenue, Long Island City, New York

				Sample Designation:	SW-14	SW-14	SW-15	SW-16	SW-17
				Sample Date:	12/21/2022	01/06/2023	12/21/2022	12/21/2022	12/21/2022
				Sample Depth (ft bls):	14 - 16	14 - 16	14 - 16	14 - 16	14 - 16
				Normal Sample or Field Duplicate:	N	N	N	N	N
Parameter	NYSDEC Part 375 Unrestricted Use SCO	NYSDEC Part 375 Restricted Residential SCO	Units						
Benzo(A)Anthracene	1	1	MG/KG	1.5	0.024 J	0.12 U	0.12 U	0.12 U	0.12 U
Benzo(A)Pyrene	1	1	MG/KG	0.96	0.16 U	0.16 U	0.15 U	0.17 U	0.17 U
Benzo(B)Fluoranthene	1	1	MG/KG	1.1	0.12 U	0.12 U	0.12 U	0.12 U	0.12 U
Benzo(G,H,I)Perylene	100	100	MG/KG	0.4	0.16 U	0.16 U	0.15 U	0.17 U	0.17 U
Benzo(K)Fluoranthene	0.8	3.9	MG/KG	0.37	0.12 U	0.12 U	0.12 U	0.12 U	0.12 U
Benzoic Acid	--	--	MG/KG	0.61 U	0.65 U	0.63 U	0.63 U	0.68 U	0.68 U
Benzyl Alcohol	--	--	MG/KG	0.19 U	0.2 U	0.2 U	0.19 U	0.21 U	0.21 U
Benzyl Butyl Phthalate	--	--	MG/KG	0.19 U	0.2 U	0.2 U	0.19 U	0.21 U	0.21 U
Biphenyl (Diphenyl)	--	--	MG/KG	0.88	0.46 U	0.45 U	0.44 U	0.48 U	0.48 U
Bis(2-Chloroethoxy) Methane	--	--	MG/KG	0.2 U	0.22 U	0.21 U	0.21 U	0.22 U	0.22 U
Bis(2-Chloroethyl) Ether (2-Chloroethyl Ether)	--	--	MG/KG	0.17 U	0.18 U	0.18 U	0.17 U	0.19 U	0.19 U
Bis(2-Chloroisopropyl) Ether	--	--	MG/KG	0.22 U	0.24 U	0.23 U	0.23 U	0.25 U	0.25 U
Bis(2-Ethylhexyl) Phthalate	--	--	MG/KG	0.19 U	0.2 U	0.2 U	0.19 U	0.21 U	0.21 U
Carbazole	--	--	MG/KG	1.3	0.2 U	0.2 U	0.19 U	0.21 U	0.21 U
Chrysene	1	3.9	MG/KG	1.2	0.022 J	0.12 U	0.12 U	0.12 U	0.12 U
Dibenz(A,H)Anthracene	0.33	0.33	MG/KG	0.11	0.12 U	0.12 U	0.12 U	0.12 U	0.12 U
Dibenzofuran	7	59	MG/KG	3.5	0.2 U	0.2 U	0.19 U	0.21 U	0.21 U
Diethyl Phthalate	--	--	MG/KG	0.19 U	0.2 U	0.2 U	0.19 U	0.21 U	0.21 U
Dimethyl Phthalate	--	--	MG/KG	0.19 U	0.2 U	0.2 U	0.19 U	0.21 U	0.21 U
Di-N-Butyl Phthalate	--	--	MG/KG	0.19 U	0.2 U	0.2 U	0.19 U	0.21 U	0.21 U
Di-N-Octylphthalate	--	--	MG/KG	0.19 U	0.2 U	0.2 U	0.19 U	0.21 U	0.21 U
Fluoranthene	100	100	MG/KG	5.9	0.052 J	0.035 J	0.12 U	0.12 U	0.12 U
Fluorene	30	100	MG/KG	4	0.2 U	0.2 U	0.19 U	0.21 U	0.21 U
Hexachlorobenzene	0.33	1.2	MG/KG	0.11 U	0.12 U	0.12 U	0.12 U	0.12 U	0.12 U
Hexachlorobutadiene	--	--	MG/KG	0.19 U	0.2 U	0.2 U	0.19 U	0.21 U	0.21 U
Hexachlorocyclopentadiene	--	--	MG/KG	0.54 U	0.57 U	0.56 U	0.55 U	0.6 U	0.6 U
Hexachloroethane	--	--	MG/KG	0.15 U	0.16 U	0.16 U	0.15 U	0.17 U	0.17 U
Indeno(1,2,3-C,D)Pyrene	0.5	0.5	MG/KG	0.47	0.16 U	0.16 U	0.15 U	0.17 U	0.17 U
Isophorone	--	--	MG/KG	0.17 U	0.18 U	0.18 U	0.17 U	0.19 U	0.19 U
M+P MethylPhenol	0.33	100	MG/KG	0.053 J	0.29 U	0.28 U	0.28 U	0.3 U	0.3 U
Naphthalene	12	100	MG/KG	14	0.2 U	0.024 J	0.19 U	0.21 U	0.21 U
Nitrobenzene	--	--	MG/KG	0.17 U	0.18 U	0.18 U	0.17 U	0.19 U	0.19 U

Table 5. Summary of Semivolatile Organic Compounds in Endpoint Soil Samples, 2-33 50th Avenue, Long Island City, New York

				Sample Designation:	SW-14	SW-14	SW-15	SW-16	SW-17
				Sample Date:	12/21/2022	01/06/2023	12/21/2022	12/21/2022	12/21/2022
				Sample Depth (ft bls):	14 - 16	14 - 16	14 - 16	14 - 16	14 - 16
				Normal Sample or Field Duplicate:	N	N	N	N	N
Parameter	NYSDEC Part 375 Unrestricted Use SCO	NYSDEC Part 375 Restricted Residential SCO	Units						
N-Nitrosodi-N-Propylamine	--	--	MG/KG	0.19 U	0.2 U	0.2 U	0.19 U	0.21 U	
N-Nitrosodiphenylamine	--	--	MG/KG	0.15 U	0.16 U	0.16 U	0.15 U	0.17 U	
Pentachlorophenol	0.8	6.7	MG/KG	0.15 U	0.16 U	0.16 U	0.15 U	0.17 U	
Phenanthrene	100	100	MG/KG	14	0.055 J	0.043 J	0.12 U	0.12 U	
Phenol	0.33	100	MG/KG	0.19 U	0.2 U	0.2 U	0.19 U	0.21 U	
Pyrene	100	100	MG/KG	4.3	0.043 J	0.028 J	0.12 U	0.12 U	

Table 5. Summary of Semivolatile Organic Compounds in Endpoint Soil Samples, 2-33 50th Avenue, Long Island City, New York

				Sample Designation:	SW-18	SW-19	SW-19	SW-19	SW-19
				Sample Date:	12/21/2022	01/06/2023	01/26/2023	01/26/2023	02/06/2023
				Sample Depth (ft bls):	14 - 16	13 - 15	14 - 16	15 - 17	16 - 18
				Normal Sample or Field Duplicate:	N	N	N	N	N
Parameter	NYSDEC Part 375 Unrestricted Use SCO	NYSDEC Part 375 Restricted Residential SCO	Units						
1,2,4,5-Tetrachlorobenzene	--	--	MG/KG	0.2 U	0.19 U	0.22 U	0.22 U	0.2 U	
1,2,4-Trichlorobenzene	--	--	MG/KG	0.2 U	0.19 U	0.22 U	0.22 U	0.2 U	
1,2-Dichlorobenzene	1.1	100	MG/KG	0.2 U	0.19 U	0.22 U	0.22 U	0.2 U	
1,3-Dichlorobenzene	2.4	49	MG/KG	0.2 U	0.19 U	0.22 U	0.22 U	0.2 U	
1,4-Dichlorobenzene	1.8	13	MG/KG	0.2 U	0.19 U	0.22 U	0.22 U	0.2 U	
1,4-Dioxane (P-Dioxane)	0.1	13	MG/KG	0.029 U	0.029 U	0.033 U	0.033 U	0.03 U	
2,4,5-Trichlorophenol	--	--	MG/KG	0.2 U	0.19 U	0.22 U	0.22 U	0.2 U	
2,4,6-Trichlorophenol	--	--	MG/KG	0.12 U	0.12 U	0.13 U	0.13 U	0.12 U	
2,4-Dichlorophenol	--	--	MG/KG	0.18 U	0.17 U	0.2 U	0.2 U	0.18 U	
2,4-Dimethylphenol	--	--	MG/KG	0.2 U	0.21	0.75	1.1	0.26	
2,4-Dinitrophenol	--	--	MG/KG	0.94 U	0.93 U	1.1 U	1 U	0.96 U	
2,4-Dinitrotoluene	--	--	MG/KG	0.2 U	0.19 U	0.22 U	0.22 U	0.2 U	
2,6-Dinitrotoluene	--	--	MG/KG	0.2 U	0.19 U	0.22 U	0.22 U	0.2 U	
2-Chloronaphthalene	--	--	MG/KG	0.2 U	0.19 U	0.22 U	0.22 U	0.2 U	
2-Chlorophenol	--	--	MG/KG	0.2 U	0.19 U	0.22 U	0.22 U	0.2 U	
2-Methylnaphthalene	--	--	MG/KG	0.24 U	0.23 U	3.6	2.2	13	
2-Methylphenol (O-Cresol)	0.33	100	MG/KG	0.2 U	0.067 J	0.28	0.23	0.23	
2-Nitroaniline	--	--	MG/KG	0.2 U	0.19 U	0.22 U	0.22 U	0.2 U	
2-Nitrophenol	--	--	MG/KG	0.42 U	0.42 U	0.48 U	0.48 U	0.43 U	
3,3'-Dichlorobenzidine	--	--	MG/KG	0.2 U	0.19 U	0.22 U	0.22 U	0.2 U	
3-Nitroaniline	--	--	MG/KG	0.2 U	0.19 U	0.22 U	0.22 U	0.2 U	
4,6-Dinitro-2-Methylphenol	--	--	MG/KG	0.51 U	0.5 U	0.58 U	0.57 U	0.52 U	
4-Bromophenyl Phenyl Ether	--	--	MG/KG	0.2 U	0.19 U	0.22 U	0.22 U	0.2 U	
4-Chloro-3-Methylphenol	--	--	MG/KG	0.2 U	0.19 U	0.22 U	0.22 U	0.2 U	
4-Chloroaniline	--	--	MG/KG	0.2 U	0.19 U	0.22 U	0.22 U	0.2 U	
4-Chlorophenyl Phenyl Ether	--	--	MG/KG	0.2 U	0.19 U	0.22 U	0.22 U	0.2 U	
4-Nitroaniline	--	--	MG/KG	0.2 U	0.19 U	0.22 U	0.22 U	0.2 U	
4-Nitrophenol	--	--	MG/KG	0.27 U	0.27 U	0.31 U	0.31 U	0.28 U	
Acenaphthene	20	100	MG/KG	0.16 U	0.15 U	0.3	0.27	1.4	
Acenaphthylene	100	100	MG/KG	0.16 U	0.15 U	1.3	0.72	1.6	
Acetophenone	--	--	MG/KG	0.2 U	0.19 U	0.22 U	0.22 U	0.2 U	
Anthracene	100	100	MG/KG	0.12 U	0.12 U	1.2	0.73	3	

Table 5. Summary of Semivolatile Organic Compounds in Endpoint Soil Samples, 2-33 50th Avenue, Long Island City, New York

				Sample Designation:	SW-18	SW-19	SW-19	SW-19	SW-19
				Sample Date:	12/21/2022	01/06/2023	01/26/2023	01/26/2023	02/06/2023
				Sample Depth (ft bls):	14 - 16	13 - 15	14 - 16	15 - 17	16 - 18
				Normal Sample or Field Duplicate:	N	N	N	N	N
Parameter	NYSDEC Part 375 Unrestricted Use SCO	NYSDEC Part 375 Restricted Residential SCO	Units						
Benzo(A)Anthracene	1	1	MG/KG	0.12 U	0.12 U	1	0.69	2.4	
Benzo(A)Pyrene	1	1	MG/KG	0.16 U	0.15 U	0.71	0.46	1.8	
Benzo(B)Fluoranthene	1	1	MG/KG	0.12 U	0.12 U	0.7	0.46	1.8	
Benzo(G,H,I)Perylene	100	100	MG/KG	0.16 U	0.15 U	0.22	0.15 J	0.56	
Benzo(K)Fluoranthene	0.8	3.9	MG/KG	0.12 U	0.12 U	0.29	0.21	0.77	
Benzoic Acid	--	--	MG/KG	0.64 U	0.63 U	0.72 U	0.71 U	0.64 U	
Benzyl Alcohol	--	--	MG/KG	0.2 U	0.19 U	0.22 U	0.22 U	0.2 U	
Benzyl Butyl Phthalate	--	--	MG/KG	0.2 U	0.19 U	0.22 U	0.22 U	0.2 U	
Biphenyl (Diphenyl)	--	--	MG/KG	0.45 U	0.44 U	0.5 J	0.31 J	1.4	
Bis(2-Chloroethoxy) Methane	--	--	MG/KG	0.21 U	0.21 U	0.24 U	0.24 U	0.22 U	
Bis(2-Chloroethyl) Ether (2-Chloroethyl Ether)	--	--	MG/KG	0.18 U	0.17 U	0.2 U	0.2 U	0.18 U	
Bis(2-Chloroisopropyl) Ether	--	--	MG/KG	0.24 U	0.23 U	0.27 U	0.26 U	0.24 U	
Bis(2-Ethylhexyl) Phthalate	--	--	MG/KG	0.2 U	0.19 U	0.22 U	0.22 U	0.2 U	
Carbazole	--	--	MG/KG	0.2 U	0.05 J	0.66	0.45	2.3	
Chrysene	1	3.9	MG/KG	0.12 U	0.12 U	0.82	0.55	1.9	
Dibenz(A,H)Anthracene	0.33	0.33	MG/KG	0.12 U	0.12 U	0.1 J	0.056 J	0.24	
Dibenzofuran	7	59	MG/KG	0.2 U	0.021 J	1.3	0.91	3.6	
Diethyl Phthalate	--	--	MG/KG	0.2 U	0.19 U	0.22 U	0.22 U	0.2 U	
Dimethyl Phthalate	--	--	MG/KG	0.2 U	0.19 U	0.22 U	0.22 U	0.2 U	
Di-N-Butyl Phthalate	--	--	MG/KG	0.2 U	0.19 U	0.22 U	0.22 U	0.2 U	
Di-N-Octylphthalate	--	--	MG/KG	0.2 U	0.19 U	0.22 U	0.22 U	0.2 U	
Fluoranthene	100	100	MG/KG	0.12 U	0.031 J	2.4	1.5	5.4	
Fluorene	30	100	MG/KG	0.2 U	0.071 J	1.8	1.3	4.8	
Hexachlorobenzene	0.33	1.2	MG/KG	0.12 U	0.12 U	0.13 U	0.13 U	0.12 U	
Hexachlorobutadiene	--	--	MG/KG	0.2 U	0.19 U	0.22 U	0.22 U	0.2 U	
Hexachlorocyclopentadiene	--	--	MG/KG	0.56 U	0.55 U	0.63 U	0.63 U	0.57 U	
Hexachloroethane	--	--	MG/KG	0.16 U	0.15 U	0.18 U	0.18 U	0.16 U	
Indeno(1,2,3-C,D)Pyrene	0.5	0.5	MG/KG	0.16 U	0.15 U	0.24	0.2	0.79	
Isophorone	--	--	MG/KG	0.18 U	0.17 U	0.2 U	0.2 U	0.18 U	
M+P MethylPhenol	0.33	100	MG/KG	0.28 U	0.28 U	0.34	0.32	0.066 J	
Naphthalene	12	100	MG/KG	0.2 U	0.044 J	8.8	5.7	31	
Nitrobenzene	--	--	MG/KG	0.18 U	0.17 U	0.2 U	0.2 U	0.18 U	

Table 5. Summary of Semivolatile Organic Compounds in Endpoint Soil Samples, 2-33 50th Avenue, Long Island City, New York

				Sample Designation:	SW-18	SW-19	SW-19	SW-19	SW-19
				Sample Date:	12/21/2022	01/06/2023	01/26/2023	01/26/2023	02/06/2023
				Sample Depth (ft bls):	14 - 16	13 - 15	14 - 16	15 - 17	16 - 18
				Normal Sample or Field Duplicate:	N	N	N	N	N
Parameter	NYSDEC Part 375 Unrestricted Use SCO	NYSDEC Part 375 Restricted Residential SCO	Units						
N-Nitrosodi-N-Propylamine	--	--	MG/KG	0.2 U	0.19 U	0.22 U	0.22 U	0.2 U	
N-Nitrosodiphenylamine	--	--	MG/KG	0.16 U	0.15 U	0.18 U	0.18 U	0.16 U	
Pentachlorophenol	0.8	6.7	MG/KG	0.16 U	0.15 U	0.18 U	0.18 U	0.16 U	
Phenanthrene	100	100	MG/KG	0.12 U	0.036 J	4.2	2.8	15	
Phenol	0.33	100	MG/KG	0.2 U	0.19 U	0.076 J	0.054 J	0.2 U	
Pyrene	100	100	MG/KG	0.12 U	0.028 J	1.9	1.1	4.2	

Table 5. Summary of Semivolatile Organic Compounds in Endpoint Soil Samples, 2-33 50th Avenue, Long Island City, New York

				Sample Designation:	SW-19	SW-19	SW-19	SW-19E	SW-19E
				Sample Date:	02/20/2023	02/20/2023	03/15/2023	02/20/2023	02/20/2023
				Sample Depth (ft bls):	18 - 20	20 - 22	22 - 24	18 - 20	20 - 22
				Normal Sample or Field Duplicate:	N	N	N	N	N
Parameter	NYSDEC Part 375 Unrestricted Use SCO	NYSDEC Part 375 Restricted Residential SCO	Units						
1,2,4,5-Tetrachlorobenzene	--	--	MG/KG	0.2 U	0.2 U	0.2 U	0.19 U	0.21 U	
1,2,4-Trichlorobenzene	--	--	MG/KG	0.2 U	0.2 U	0.2 U	0.19 U	0.21 U	
1,2-Dichlorobenzene	1.1	100	MG/KG	0.2 U	0.2 U	0.2 U	0.19 U	0.21 U	
1,3-Dichlorobenzene	2.4	49	MG/KG	0.2 U	0.2 U	0.2 U	0.19 U	0.21 U	
1,4-Dichlorobenzene	1.8	13	MG/KG	0.2 U	0.2 U	0.2 U	0.19 U	0.21 U	
1,4-Dioxane (P-Dioxane)	0.1	13	MG/KG	0.03 U	0.03 U	0.03 U	0.029 U	0.031 U	
2,4,5-Trichlorophenol	--	--	MG/KG	0.2 U	0.2 U	0.2 U	0.19 U	0.21 U	
2,4,6-Trichlorophenol	--	--	MG/KG	0.12 U	0.12 U	0.12 U	0.12 U	0.12 U	
2,4-Dichlorophenol	--	--	MG/KG	0.18 U	0.18 U	0.18 U	0.17 U	0.19 U	
2,4-Dimethylphenol	--	--	MG/KG	0.2 U	0.2 U	0.2 U	0.19 U	0.21 U	
2,4-Dinitrophenol	--	--	MG/KG	0.96 U	0.97 U	0.97 U	0.93 U	0.99 U	
2,4-Dinitrotoluene	--	--	MG/KG	0.2 U	0.2 U	0.2 U	0.19 U	0.21 U	
2,6-Dinitrotoluene	--	--	MG/KG	0.2 U	0.2 U	0.2 U	0.19 U	0.21 U	
2-Chloronaphthalene	--	--	MG/KG	0.2 U	0.2 U	0.2 U	0.19 U	0.21 U	
2-Chlorophenol	--	--	MG/KG	0.2 U	0.2 U	0.2 U	0.19 U	0.21 U	
2-Methylnaphthalene	--	--	MG/KG	0.086 J	0.037 J	0.24 U	0.23 U	0.25 U	
2-Methylphenol (O-Cresol)	0.33	100	MG/KG	0.033 J	0.2 U	0.2 U	0.19 U	0.21 U	
2-Nitroaniline	--	--	MG/KG	0.2 U	0.2 U	0.2 U	0.19 U	0.21 U	
2-Nitrophenol	--	--	MG/KG	0.43 U	0.44 U	0.44 U	0.42 U	0.45 U	
3,3'-Dichlorobenzidine	--	--	MG/KG	0.2 U	0.2 U	0.2 U	0.19 U	0.21 U	
3-Nitroaniline	--	--	MG/KG	0.2 U	0.2 U	0.2 U	0.19 U	0.21 U	
4,6-Dinitro-2-Methylphenol	--	--	MG/KG	0.52 U	0.52 U	0.53 U	0.5 U	0.54 U	
4-Bromophenyl Phenyl Ether	--	--	MG/KG	0.2 U	0.2 U	0.2 U	0.19 U	0.21 U	
4-Chloro-3-Methylphenol	--	--	MG/KG	0.2 U	0.2 U	0.2 U	0.19 U	0.21 U	
4-Chloroaniline	--	--	MG/KG	0.2 U	0.2 U	0.2 U	0.19 U	0.21 U	
4-Chlorophenyl Phenyl Ether	--	--	MG/KG	0.2 U	0.2 U	0.2 U	0.19 U	0.21 U	
4-Nitroaniline	--	--	MG/KG	0.2 U	0.2 U	0.2 U	0.19 U	0.21 U	
4-Nitrophenol	--	--	MG/KG	0.28 U	0.28 U	0.28 U	0.27 U	0.29 U	
Acenaphthene	20	100	MG/KG	0.16 U	0.16 U	0.16 U	0.15 U	0.16 U	
Acenaphthylene	100	100	MG/KG	0.033 J	0.16 U	0.16 U	0.15 U	0.16 U	
Acetophenone	--	--	MG/KG	0.2 U	0.2 U	0.2 U	0.19 U	0.21 U	
Anthracene	100	100	MG/KG	0.042 J	0.12 U	0.12 U	0.12 U	0.12 U	

Table 5. Summary of Semivolatile Organic Compounds in Endpoint Soil Samples, 2-33 50th Avenue, Long Island City, New York

				Sample Designation:	SW-19	SW-19	SW-19	SW-19E	SW-19E
				Sample Date:	02/20/2023	02/20/2023	03/15/2023	02/20/2023	02/20/2023
				Sample Depth (ft bls):	18 - 20	20 - 22	22 - 24	18 - 20	20 - 22
				Normal Sample or Field Duplicate:	N	N	N	N	N
Parameter	NYSDEC Part 375 Unrestricted Use SCO	NYSDEC Part 375 Restricted Residential SCO	Units						
Benzo(A)Anthracene	1	1	MG/KG	0.046 J	0.025 J	0.12 U	0.12 U	0.12 U	
Benzo(A)Pyrene	1	1	MG/KG	0.16 U	0.16 U	0.16 U	0.15 U	0.16 U	
Benzo(B)Fluoranthene	1	1	MG/KG	0.12 U	0.12 U	0.12 U	0.12 U	0.12 U	
Benzo(G,H,I)Perylene	100	100	MG/KG	0.16 U	0.16 U	0.16 U	0.15 U	0.16 U	
Benzo(K)Fluoranthene	0.8	3.9	MG/KG	0.12 U	0.12 U	0.12 U	0.12 U	0.12 U	
Benzoic Acid	--	--	MG/KG	0.65 U	0.65 U	0.66 U	0.63 U	0.67 U	
Benzyl Alcohol	--	--	MG/KG	0.2 U	0.2 U	0.2 U	0.19 U	0.21 U	
Benzyl Butyl Phthalate	--	--	MG/KG	0.2 U	0.2 U	0.2 U	0.19 U	0.21 U	
Biphenyl (Diphenyl)	--	--	MG/KG	0.46 U	0.46 U	0.46 U	0.44 U	0.47 U	
Bis(2-Chloroethoxy) Methane	--	--	MG/KG	0.22 U	0.22 U	0.22 U	0.21 U	0.22 U	
Bis(2-Chloroethyl) Ether (2-Chloroethyl Ether)	--	--	MG/KG	0.18 U	0.18 U	0.18 U	0.17 U	0.19 U	
Bis(2-Chloroisopropyl) Ether	--	--	MG/KG	0.24 U	0.24 U	0.24 U	0.23 U	0.25 U	
Bis(2-Ethylhexyl) Phthalate	--	--	MG/KG	0.2 U	0.2 U	0.2 U	0.19 U	0.21 U	
Carbazole	--	--	MG/KG	0.2 U	0.2 U	0.2 U	0.19 U	0.21 U	
Chrysene	1	3.9	MG/KG	0.034 J	0.12 U	0.12 U	0.12 U	0.12 U	
Dibenz(A,H)Anthracene	0.33	0.33	MG/KG	0.12 U	0.12 U	0.12 U	0.12 U	0.12 U	
Dibenzofuran	7	59	MG/KG	0.039 J	0.2 U	0.2 U	0.19 U	0.21 U	
Diethyl Phthalate	--	--	MG/KG	0.2 U	0.2 U	0.2 U	0.19 U	0.21 U	
Dimethyl Phthalate	--	--	MG/KG	0.2 U	0.2 U	0.2 U	0.19 U	0.21 U	
Di-N-Butyl Phthalate	--	--	MG/KG	0.2 U	0.2 U	0.2 U	0.19 U	0.21 U	
Di-N-Octylphthalate	--	--	MG/KG	0.2 U	0.2 U	0.2 U	0.19 U	0.21 U	
Fluoranthene	100	100	MG/KG	0.084 J	0.04 J	0.036 J	0.12 U	0.12 U	
Fluorene	30	100	MG/KG	0.062 J	0.026 J	0.2 U	0.19 U	0.21 U	
Hexachlorobenzene	0.33	1.2	MG/KG	0.12 U	0.12 U	0.12 U	0.12 U	0.12 U	
Hexachlorobutadiene	--	--	MG/KG	0.2 U	0.2 U	0.2 U	0.19 U	0.21 U	
Hexachlorocyclopentadiene	--	--	MG/KG	0.57 U	0.58 U	0.58 U	0.55 U	0.59 U	
Hexachloroethane	--	--	MG/KG	0.16 U	0.16 U	0.16 U	0.15 U	0.16 U	
Indeno(1,2,3-C,D)Pyrene	0.5	0.5	MG/KG	0.16 U	0.16 U	0.16 U	0.15 U	0.16 U	
Isophorone	--	--	MG/KG	0.18 U	0.18 U	0.18 U	0.17 U	0.19 U	
M+P MethylPhenol	0.33	100	MG/KG	0.29 U	0.29 U	0.29 U	0.28 U	0.3 U	
Naphthalene	12	100	MG/KG	0.14 J	0.084 J	0.2 U	0.19 U	0.21 U	
Nitrobenzene	--	--	MG/KG	0.18 U	0.18 U	0.18 U	0.17 U	0.19 U	

Table 5. Summary of Semivolatile Organic Compounds in Endpoint Soil Samples, 2-33 50th Avenue, Long Island City, New York

				Sample Designation:	SW-19	SW-19	SW-19	SW-19E	SW-19E
				Sample Date:	02/20/2023	02/20/2023	03/15/2023	02/20/2023	02/20/2023
				Sample Depth (ft bls):	18 - 20	20 - 22	22 - 24	18 - 20	20 - 22
				Normal Sample or Field Duplicate:	N	N	N	N	N
Parameter	NYSDEC Part 375 Unrestricted Use SCO	NYSDEC Part 375 Restricted Residential SCO	Units						
N-Nitrosodi-N-Propylamine	--	--	MG/KG	0.2 U	0.2 U	0.2 U	0.19 U	0.21 U	
N-Nitrosodiphenylamine	--	--	MG/KG	0.16 U	0.16 U	0.16 U	0.15 U	0.16 U	
Pentachlorophenol	0.8	6.7	MG/KG	0.16 U	0.16 U	0.16 U	0.15 U	0.16 U	
Phenanthrene	100	100	MG/KG	0.14	0.065 J	0.039 J	0.12 U	0.12 U	
Phenol	0.33	100	MG/KG	0.2 U	0.2 U	0.2 U	0.19 U	0.21 U	
Pyrene	100	100	MG/KG	0.071 J	0.032 J	0.034 J	0.12 U	0.12 U	

Table 5. Summary of Semivolatile Organic Compounds in Endpoint Soil Samples, 2-33 50th Avenue, Long Island City, New York

				Sample Designation:	SW-19E	SW-19N	SW-19N	SW-19N	SW-19S
				Sample Date:	03/15/2023	02/20/2023	02/20/2023	03/15/2023	02/20/2023
				Sample Depth (ft bls):	16 - 18	18 - 20	20 - 22	16 - 18	19 - 21
				Normal Sample or Field Duplicate:	N	N	N	N	N
Parameter	NYSDEC Part 375 Unrestricted Use SCO	NYSDEC Part 375 Restricted Residential SCO	Units						
1,2,4,5-Tetrachlorobenzene	--	--	MG/KG	0.21 U	0.2 U	0.2 U	0.2 U	0.2 U	0.2 U
1,2,4-Trichlorobenzene	--	--	MG/KG	0.21 U	0.2 U	0.2 U	0.2 U	0.2 U	0.2 U
1,2-Dichlorobenzene	1.1	100	MG/KG	0.21 U	0.2 U	0.2 U	0.2 U	0.2 U	0.2 U
1,3-Dichlorobenzene	2.4	49	MG/KG	0.21 U	0.2 U	0.2 U	0.2 U	0.2 U	0.2 U
1,4-Dichlorobenzene	1.8	13	MG/KG	0.21 U	0.2 U	0.2 U	0.2 U	0.2 U	0.2 U
1,4-Dioxane (P-Dioxane)	0.1	13	MG/KG	0.032 U	0.03 U	0.03 U	0.03 U	0.03 U	0.03 U
2,4,5-Trichlorophenol	--	--	MG/KG	0.21 U	0.2 U	0.2 U	0.2 U	0.2 U	0.2 U
2,4,6-Trichlorophenol	--	--	MG/KG	0.13 U	0.12 U	0.12 U	0.12 U	0.12 U	0.12 U
2,4-Dichlorophenol	--	--	MG/KG	0.19 U	0.18 U	0.18 U	0.18 U	0.18 U	0.18 U
2,4-Dimethylphenol	--	--	MG/KG	0.21 U	0.2 U	0.2 U	0.2 U	0.2 U	0.2 U
2,4-Dinitrophenol	--	--	MG/KG	1 U	0.98 U	0.95 U	0.96 U	0.98 U	0.98 U
2,4-Dinitrotoluene	--	--	MG/KG	0.21 U	0.2 U	0.2 U	0.2 U	0.2 U	0.2 U
2,6-Dinitrotoluene	--	--	MG/KG	0.21 U	0.2 U	0.2 U	0.2 U	0.2 U	0.2 U
2-Chloronaphthalene	--	--	MG/KG	0.21 U	0.2 U	0.2 U	0.2 U	0.2 U	0.2 U
2-Chlorophenol	--	--	MG/KG	0.21 U	0.2 U	0.2 U	0.2 U	0.2 U	0.2 U
2-Methylnaphthalene	--	--	MG/KG	0.69	0.24 U	0.24 U	0.24 U	0.24 U	0.1 J
2-Methylphenol (O-Cresol)	0.33	100	MG/KG	0.21 U	0.2 U	0.2 U	0.2 U	0.2 U	0.2 U
2-Nitroaniline	--	--	MG/KG	0.21 U	0.2 U	0.2 U	0.2 U	0.2 U	0.2 U
2-Nitrophenol	--	--	MG/KG	0.46 U	0.44 U	0.43 U	0.43 U	0.43 U	0.44 U
3,3'-Dichlorobenzidine	--	--	MG/KG	0.21 U	0.2 U	0.2 U	0.2 U	0.2 U	0.2 U
3-Nitroaniline	--	--	MG/KG	0.21 U	0.2 U	0.2 U	0.2 U	0.2 U	0.2 U
4,6-Dinitro-2-Methylphenol	--	--	MG/KG	0.55 U	0.53 U	0.52 U	0.52 U	0.52 U	0.53 U
4-Bromophenyl Phenyl Ether	--	--	MG/KG	0.21 U	0.2 U	0.2 U	0.2 U	0.2 U	0.2 U
4-Chloro-3-Methylphenol	--	--	MG/KG	0.21 U	0.2 U	0.2 U	0.2 U	0.2 U	0.2 U
4-Chloroaniline	--	--	MG/KG	0.21 U	0.2 U	0.2 U	0.2 U	0.2 U	0.2 U
4-Chlorophenyl Phenyl Ether	--	--	MG/KG	0.21 U	0.2 U	0.2 U	0.2 U	0.2 U	0.2 U
4-Nitroaniline	--	--	MG/KG	0.21 U	0.2 U	0.2 U	0.2 U	0.2 U	0.2 U
4-Nitrophenol	--	--	MG/KG	0.3 U	0.28 U	0.28 U	0.28 U	0.28 U	0.28 U
Acenaphthene	20	100	MG/KG	0.22	0.16 U	0.16 U	0.16 U	0.16 U	0.11 J
Acenaphthylene	100	100	MG/KG	0.49	0.16 U	0.16 U	0.16 U	0.16 U	0.24
Acetophenone	--	--	MG/KG	0.21 U	0.2 U	0.2 U	0.2 U	0.2 U	0.2 U
Anthracene	100	100	MG/KG	0.71	0.12 U	0.12 U	0.12 U	0.12 U	0.35

Table 5. Summary of Semivolatile Organic Compounds in Endpoint Soil Samples, 2-33 50th Avenue, Long Island City, New York

				Sample Designation:	SW-19E	SW-19N	SW-19N	SW-19N	SW-19S
				Sample Date:	03/15/2023	02/20/2023	02/20/2023	03/15/2023	02/20/2023
				Sample Depth (ft bls):	16 - 18	18 - 20	20 - 22	16 - 18	19 - 21
				Normal Sample or Field Duplicate:	N	N	N	N	N
Parameter	NYSDEC Part 375 Unrestricted Use SCO	NYSDEC Part 375 Restricted Residential SCO	Units						
Benzo(A)Anthracene	1	1	MG/KG	0.65	0.12 U	0.12 U	0.041 J	0.42	
Benzo(A)Pyrene	1	1	MG/KG	0.46	0.16 U	0.16 U	0.16 U	0.27	
Benzo(B)Fluoranthene	1	1	MG/KG	0.49	0.12 U	0.12 U	0.037 J	0.29	
Benzo(G,H,I)Perylene	100	100	MG/KG	0.16 J	0.16 U	0.16 U	0.16 U	0.091 J	
Benzo(K)Fluoranthene	0.8	3.9	MG/KG	0.18	0.12 U	0.12 U	0.12 U	0.11 J	
Benzoic Acid	--	--	MG/KG	0.68 U	0.66 U	0.64 U	0.64 U	0.66 U	
Benzyl Alcohol	--	--	MG/KG	0.21 U	0.2 U	0.2 U	0.2 U	0.2 U	
Benzyl Butyl Phthalate	--	--	MG/KG	0.21 U	0.2 U	0.2 U	0.2 U	0.2 U	
Biphenyl (Diphenyl)	--	--	MG/KG	0.11 J	0.46 U	0.45 U	0.45 U	0.46 U	
Bis(2-Chloroethoxy) Methane	--	--	MG/KG	0.23 U	0.22 U	0.21 U	0.21 U	0.22 U	
Bis(2-Chloroethyl) Ether (2-Chloroethyl Ether)	--	--	MG/KG	0.19 U	0.18 U	0.18 U	0.18 U	0.18 U	
Bis(2-Chloroisopropyl) Ether	--	--	MG/KG	0.25 U	0.24 U	0.24 U	0.24 U	0.24 U	
Bis(2-Ethylhexyl) Phthalate	--	--	MG/KG	0.21 U	0.2 U	0.2 U	0.2 U	0.2 U	
Carbazole	--	--	MG/KG	0.13 J	0.2 U	0.2 U	0.2 U	0.057 J	
Chrysene	1	3.9	MG/KG	0.58	0.12 U	0.12 U	0.031 J	0.33	
Dibenz(A,H)Anthracene	0.33	0.33	MG/KG	0.051 J	0.12 U	0.12 U	0.12 U	0.034 J	
Dibenzofuran	7	59	MG/KG	0.54	0.2 U	0.2 U	0.027 J	0.2	
Diethyl Phthalate	--	--	MG/KG	0.21 U	0.2 U	0.2 U	0.2 U	0.2 U	
Dimethyl Phthalate	--	--	MG/KG	0.21 U	0.2 U	0.2 U	0.2 U	0.2 U	
Di-N-Butyl Phthalate	--	--	MG/KG	0.21 U	0.2 U	0.2 U	0.2 U	0.2 U	
Di-N-Octylphthalate	--	--	MG/KG	0.21 U	0.2 U	0.2 U	0.2 U	0.2 U	
Fluoranthene	100	100	MG/KG	1.5	0.12 U	0.12 U	0.074 J	0.88	
Fluorene	30	100	MG/KG	0.89	0.2 U	0.2 U	0.043 J	0.35	
Hexachlorobenzene	0.33	1.2	MG/KG	0.13 U	0.12 U	0.12 U	0.12 U	0.12 U	
Hexachlorobutadiene	--	--	MG/KG	0.21 U	0.2 U	0.2 U	0.2 U	0.2 U	
Hexachlorocyclopentadiene	--	--	MG/KG	0.6 U	0.58 U	0.57 U	0.57 U	0.58 U	
Hexachloroethane	--	--	MG/KG	0.17 U	0.16 U	0.16 U	0.16 U	0.16 U	
Indeno(1,2,3-C,D)Pyrene	0.5	0.5	MG/KG	0.19	0.16 U	0.16 U	0.16 U	0.12 J	
Isophorone	--	--	MG/KG	0.19 U	0.18 U	0.18 U	0.18 U	0.18 U	
M+P MethylPhenol	0.33	100	MG/KG	0.3 U	0.29 U	0.29 U	0.29 U	0.29 U	
Naphthalene	12	100	MG/KG	1.3	0.2 U	0.026 J	0.2 U	0.2 U	
Nitrobenzene	--	--	MG/KG	0.19 U	0.18 U	0.18 U	0.18 U	0.18 U	

Table 5. Summary of Semivolatile Organic Compounds in Endpoint Soil Samples, 2-33 50th Avenue, Long Island City, New York

				Sample Designation:	SW-19E	SW-19N	SW-19N	SW-19N	SW-19S
				Sample Date:	03/15/2023	02/20/2023	02/20/2023	03/15/2023	02/20/2023
				Sample Depth (ft bls):	16 - 18	18 - 20	20 - 22	16 - 18	19 - 21
				Normal Sample or Field Duplicate:	N	N	N	N	N
Parameter	NYSDEC Part 375 Unrestricted Use SCO	NYSDEC Part 375 Restricted Residential SCO	Units						
N-Nitrosodi-N-Propylamine	--	--	MG/KG	0.21 U	0.2 U	0.2 U	0.2 U	0.2 U	0.2 U
N-Nitrosodiphenylamine	--	--	MG/KG	0.17 U	0.16 U	0.16 U	0.16 U	0.16 U	0.16 U
Pentachlorophenol	0.8	6.7	MG/KG	0.17 U	0.16 U	0.16 U	0.16 U	0.16 U	0.16 U
Phenanthrene	100	100	MG/KG	1.9	0.12 U	0.12 U	0.11 J		1.2
Phenol	0.33	100	MG/KG	0.21 U	0.2 U	0.2 U	0.2 U		0.2 U
Pyrene	100	100	MG/KG	1.3	0.12 U	0.12 U	0.059 J		0.66

Table 5. Summary of Semivolatile Organic Compounds in Endpoint Soil Samples, 2-33 50th Avenue, Long Island City, New York

				Sample Designation:	SW-19S	SW-19S	SW-19W	SW-19W	SW-19W
				Sample Date:	02/20/2023	03/15/2023	02/20/2023	02/20/2023	03/15/2023
				Sample Depth (ft bls):	21 - 23	16 - 18	19 - 21	21 - 23	16 - 18
				Normal Sample or Field Duplicate:	N	N	N	N	N
Parameter	NYSDEC Part 375 Unrestricted Use SCO	NYSDEC Part 375 Restricted Residential SCO	Units						
1,2,4,5-Tetrachlorobenzene	--	--	MG/KG	0.19 U	0.18 U	0.2 U	0.18 U	0.18 U	
1,2,4-Trichlorobenzene	--	--	MG/KG	0.19 U	0.18 U	0.2 U	0.18 U	0.18 U	
1,2-Dichlorobenzene	1.1	100	MG/KG	0.19 U	0.18 U	0.2 U	0.18 U	0.18 U	
1,3-Dichlorobenzene	2.4	49	MG/KG	0.19 U	0.18 U	0.2 U	0.18 U	0.18 U	
1,4-Dichlorobenzene	1.8	13	MG/KG	0.19 U	0.18 U	0.2 U	0.18 U	0.18 U	
1,4-Dioxane (P-Dioxane)	0.1	13	MG/KG	0.029 U	0.028 U	0.03 U	0.027 U	0.027 U	
2,4,5-Trichlorophenol	--	--	MG/KG	0.19 U	0.18 U	0.2 U	0.18 U	0.18 U	
2,4,6-Trichlorophenol	--	--	MG/KG	0.11 U	0.11 U	0.12 U	0.11 U	0.11 U	
2,4-Dichlorophenol	--	--	MG/KG	0.17 U	0.17 U	0.18 U	0.16 U	0.16 U	
2,4-Dimethylphenol	--	--	MG/KG	0.19 U	0.18 U	0.2 U	0.18 U	0.18 U	
2,4-Dinitrophenol	--	--	MG/KG	0.92 U	0.89 U	0.95 U	0.87 U	0.88 U	
2,4-Dinitrotoluene	--	--	MG/KG	0.19 U	0.18 U	0.2 U	0.18 U	0.18 U	
2,6-Dinitrotoluene	--	--	MG/KG	0.19 U	0.18 U	0.2 U	0.18 U	0.18 U	
2-Chloronaphthalene	--	--	MG/KG	0.19 U	0.18 U	0.2 U	0.18 U	0.18 U	
2-Chlorophenol	--	--	MG/KG	0.19 U	0.18 U	0.2 U	0.18 U	0.18 U	
2-Methylnaphthalene	--	--	MG/KG	0.23 U	0.22 U	0.24 U	0.22 U	0.22 U	
2-Methylphenol (O-Cresol)	0.33	100	MG/KG	0.19 U	0.18 U	0.2 U	0.18 U	0.18 U	
2-Nitroaniline	--	--	MG/KG	0.19 U	0.18 U	0.2 U	0.18 U	0.18 U	
2-Nitrophenol	--	--	MG/KG	0.41 U	0.4 U	0.43 U	0.39 U	0.4 U	
3,3'-Dichlorobenzidine	--	--	MG/KG	0.19 U	0.18 U	0.2 U	0.18 U	0.18 U	
3-Nitroaniline	--	--	MG/KG	0.19 U	0.18 U	0.2 U	0.18 U	0.18 U	
4,6-Dinitro-2-Methylphenol	--	--	MG/KG	0.5 U	0.48 U	0.51 U	0.47 U	0.48 U	
4-Bromophenyl Phenyl Ether	--	--	MG/KG	0.19 U	0.18 U	0.2 U	0.18 U	0.18 U	
4-Chloro-3-Methylphenol	--	--	MG/KG	0.19 U	0.18 U	0.2 U	0.18 U	0.18 U	
4-Chloroaniline	--	--	MG/KG	0.19 U	0.18 U	0.2 U	0.18 U	0.18 U	
4-Chlorophenyl Phenyl Ether	--	--	MG/KG	0.19 U	0.18 U	0.2 U	0.18 U	0.18 U	
4-Nitroaniline	--	--	MG/KG	0.19 U	0.18 U	0.2 U	0.18 U	0.18 U	
4-Nitrophenol	--	--	MG/KG	0.27 U	0.26 U	0.28 U	0.26 U	0.26 U	
Acenaphthene	20	100	MG/KG	0.15 U	0.15 U	0.16 U	0.14 U	0.15 U	
Acenaphthylene	100	100	MG/KG	0.15 U	0.15 U	0.16 U	0.14 U	0.15 U	
Acetophenone	--	--	MG/KG	0.19 U	0.18 U	0.2 U	0.18 U	0.18 U	
Anthracene	100	100	MG/KG	0.11 U	0.11 U	0.12 U	0.11 U	0.11 U	

Table 5. Summary of Semivolatile Organic Compounds in Endpoint Soil Samples, 2-33 50th Avenue, Long Island City, New York

				Sample Designation:	SW-19S	SW-19S	SW-19W	SW-19W	SW-19W
				Sample Date:	02/20/2023	03/15/2023	02/20/2023	02/20/2023	03/15/2023
				Sample Depth (ft bls):	21 - 23	16 - 18	19 - 21	21 - 23	16 - 18
				Normal Sample or Field Duplicate:	N	N	N	N	N
Parameter	NYSDEC Part 375 Unrestricted Use SCO	NYSDEC Part 375 Restricted Residential SCO	Units						
Benzo(A)Anthracene	1	1	MG/KG	0.11 U	0.11 U	0.12 U	0.11 U	0.038 J	
Benzo(A)Pyrene	1	1	MG/KG	0.15 U	0.15 U	0.16 U	0.14 U	0.15 U	
Benzo(B)Fluoranthene	1	1	MG/KG	0.11 U	0.11 U	0.12 U	0.11 U	0.034 J	
Benzo(G,H,I)Perylene	100	100	MG/KG	0.15 U	0.15 U	0.16 U	0.14 U	0.15 U	
Benzo(K)Fluoranthene	0.8	3.9	MG/KG	0.11 U	0.11 U	0.12 U	0.11 U	0.11 U	
Benzoic Acid	--	--	MG/KG	0.62 U	0.6 U	0.64 U	0.59 U	0.59 U	
Benzyl Alcohol	--	--	MG/KG	0.19 U	0.18 U	0.2 U	0.18 U	0.18 U	
Benzyl Butyl Phthalate	--	--	MG/KG	0.19 U	0.18 U	0.2 U	0.18 U	0.18 U	
Biphenyl (Diphenyl)	--	--	MG/KG	0.44 U	0.42 U	0.45 U	0.42 U	0.42 U	
Bis(2-Chloroethoxy) Methane	--	--	MG/KG	0.21 U	0.2 U	0.21 U	0.2 U	0.2 U	
Bis(2-Chloroethyl) Ether (2-Chloroethyl Ether)	--	--	MG/KG	0.17 U	0.17 U	0.18 U	0.16 U	0.16 U	
Bis(2-Chloroisopropyl) Ether	--	--	MG/KG	0.23 U	0.22 U	0.24 U	0.22 U	0.22 U	
Bis(2-Ethylhexyl) Phthalate	--	--	MG/KG	0.19 U	0.18 U	0.2 U	0.18 U	0.18 U	
Carbazole	--	--	MG/KG	0.19 U	0.18 U	0.2 U	0.18 U	0.18 U	
Chrysene	1	3.9	MG/KG	0.11 U	0.11 U	0.12 U	0.11 U	0.032 J	
Dibenz(A,H)Anthracene	0.33	0.33	MG/KG	0.11 U	0.11 U	0.12 U	0.11 U	0.11 U	
Dibenzofuran	7	59	MG/KG	0.19 U	0.18 U	0.2 U	0.18 U	0.022 J	
Diethyl Phthalate	--	--	MG/KG	0.19 U	0.18 U	0.2 U	0.18 U	0.18 U	
Dimethyl Phthalate	--	--	MG/KG	0.19 U	0.18 U	0.2 U	0.18 U	0.18 U	
Di-N-Butyl Phthalate	--	--	MG/KG	0.19 U	0.18 U	0.2 U	0.18 U	0.18 U	
Di-N-Octylphthalate	--	--	MG/KG	0.19 U	0.18 U	0.2 U	0.18 U	0.18 U	
Fluoranthene	100	100	MG/KG	0.11 U	0.11 U	0.12 U	0.11 U	0.073 J	
Fluorene	30	100	MG/KG	0.19 U	0.18 U	0.2 U	0.18 U	0.035 J	
Hexachlorobenzene	0.33	1.2	MG/KG	0.11 U	0.11 U	0.12 U	0.11 U	0.11 U	
Hexachlorobutadiene	--	--	MG/KG	0.19 U	0.18 U	0.2 U	0.18 U	0.18 U	
Hexachlorocyclopentadiene	--	--	MG/KG	0.55 U	0.53 U	0.57 U	0.52 U	0.52 U	
Hexachloroethane	--	--	MG/KG	0.15 U	0.15 U	0.16 U	0.14 U	0.15 U	
Indeno(1,2,3-C,D)Pyrene	0.5	0.5	MG/KG	0.15 U	0.15 U	0.16 U	0.14 U	0.15 U	
Isophorone	--	--	MG/KG	0.17 U	0.17 U	0.18 U	0.16 U	0.16 U	
M+P MethylPhenol	0.33	100	MG/KG	0.28 U	0.27 U	0.28 U	0.26 U	0.26 U	
Naphthalene	12	100	MG/KG	0.19 U	0.18 U	0.2 U	0.18 U	0.18 U	
Nitrobenzene	--	--	MG/KG	0.17 U	0.17 U	0.18 U	0.16 U	0.16 U	

Table 5. Summary of Semivolatile Organic Compounds in Endpoint Soil Samples, 2-33 50th Avenue, Long Island City, New York

				Sample Designation:	SW-19S	SW-19S	SW-19W	SW-19W	SW-19W
				Sample Date:	02/20/2023	03/15/2023	02/20/2023	02/20/2023	03/15/2023
				Sample Depth (ft bls):	21 - 23	16 - 18	19 - 21	21 - 23	16 - 18
				Normal Sample or Field Duplicate:	N	N	N	N	N
Parameter	NYSDEC Part 375 Unrestricted Use SCO	NYSDEC Part 375 Restricted Residential SCO	Units						
N-Nitrosodi-N-Propylamine	--	--	MG/KG	0.19 U	0.18 U	0.2 U	0.18 U	0.18 U	
N-Nitrosodiphenylamine	--	--	MG/KG	0.15 U	0.15 U	0.16 U	0.14 U	0.15 U	
Pentachlorophenol	0.8	6.7	MG/KG	0.15 U	0.15 U	0.16 U	0.14 U	0.15 U	
Phenanthrene	100	100	MG/KG	0.11 U	0.11 U	0.12 U	0.11 U	0.092 J	
Phenol	0.33	100	MG/KG	0.19 U	0.18 U	0.2 U	0.18 U	0.18 U	
Pyrene	100	100	MG/KG	0.11 U	0.11 U	0.12 U	0.11 U	0.059 J	

Table 5. Summary of Semivolatile Organic Compounds in Endpoint Soil Samples, 2-33 50th Avenue, Long Island City, New York

				Sample Designation:	SW-20	SW-21
				Sample Date:	01/06/2023	01/06/2023
				Sample Depth (ft bls):	13 - 15	13 - 15
				Normal Sample or Field Duplicate:	N	N
Parameter	NYSDEC Part 375 Unrestricted Use SCO	NYSDEC Part 375 Restricted Residential SCO	Units			
1,2,4,5-Tetrachlorobenzene	--	--	MG/KG	0.2 U	0.2 U	
1,2,4-Trichlorobenzene	--	--	MG/KG	0.2 U	0.2 U	
1,2-Dichlorobenzene	1.1	100	MG/KG	0.2 U	0.2 U	
1,3-Dichlorobenzene	2.4	49	MG/KG	0.2 U	0.2 U	
1,4-Dichlorobenzene	1.8	13	MG/KG	0.2 U	0.2 U	
1,4-Dioxane (P-Dioxane)	0.1	13	MG/KG	0.03 U	0.03 U	
2,4,5-Trichlorophenol	--	--	MG/KG	0.2 U	0.2 U	
2,4,6-Trichlorophenol	--	--	MG/KG	0.12 U	0.12 U	
2,4-Dichlorophenol	--	--	MG/KG	0.18 U	0.18 U	
2,4-Dimethylphenol	--	--	MG/KG	0.2 U	0.2 U	
2,4-Dinitrophenol	--	--	MG/KG	0.95 U	0.94 U	
2,4-Dinitrotoluene	--	--	MG/KG	0.2 U	0.2 U	
2,6-Dinitrotoluene	--	--	MG/KG	0.2 U	0.2 U	
2-Chloronaphthalene	--	--	MG/KG	0.2 U	0.2 U	
2-Chlorophenol	--	--	MG/KG	0.2 U	0.2 U	
2-Methylnaphthalene	--	--	MG/KG	0.24 U	0.24 U	
2-Methylphenol (O-Cresol)	0.33	100	MG/KG	0.2 U	0.2 U	
2-Nitroaniline	--	--	MG/KG	0.2 U	0.2 U	
2-Nitrophenol	--	--	MG/KG	0.42 U	0.42 U	
3,3'-Dichlorobenzidine	--	--	MG/KG	0.2 U	0.2 U	
3-Nitroaniline	--	--	MG/KG	0.2 U	0.2 U	
4,6-Dinitro-2-Methylphenol	--	--	MG/KG	0.51 U	0.51 U	
4-Bromophenyl Phenyl Ether	--	--	MG/KG	0.2 U	0.2 U	
4-Chloro-3-Methylphenol	--	--	MG/KG	0.2 U	0.2 U	
4-Chloroaniline	--	--	MG/KG	0.2 U	0.2 U	
4-Chlorophenyl Phenyl Ether	--	--	MG/KG	0.2 U	0.2 U	
4-Nitroaniline	--	--	MG/KG	0.2 U	0.2 U	
4-Nitrophenol	--	--	MG/KG	0.28 U	0.28 U	
Acenaphthene	20	100	MG/KG	0.081 J	0.16 U	
Acenaphthylene	100	100	MG/KG	0.16 U	0.16 U	
Acetophenone	--	--	MG/KG	0.2 U	0.2 U	
Anthracene	100	100	MG/KG	0.13	0.12 U	

Table 5. Summary of Semivolatile Organic Compounds in Endpoint Soil Samples, 2-33 50th Avenue, Long Island City, New York

				Sample Designation:	SW-20	SW-21
				Sample Date:	01/06/2023	01/06/2023
				Sample Depth (ft bls):	13 - 15	13 - 15
				Normal Sample or Field Duplicate:	N	N
Parameter	NYSDEC Part 375 Unrestricted Use SCO	NYSDEC Part 375 Restricted Residential SCO	Units			
Benzo(A)Anthracene	1	1	MG/KG	0.13	0.12	U
Benzo(A)Pyrene	1	1	MG/KG	0.075 J	0.16	U
Benzo(B)Fluoranthene	1	1	MG/KG	0.085 J	0.12	U
Benzo(G,H,I)Perylene	100	100	MG/KG	0.023 J	0.16	U
Benzo(K)Fluoranthene	0.8	3.9	MG/KG	0.033 J	0.12	U
Benzoic Acid	--	--	MG/KG	0.64 U	0.64	U
Benzyl Alcohol	--	--	MG/KG	0.2 U	0.2	U
Benzyl Butyl Phthalate	--	--	MG/KG	0.2 U	0.2	U
Biphenyl (Diphenyl)	--	--	MG/KG	0.45 U	0.45	U
Bis(2-Chloroethoxy) Methane	--	--	MG/KG	0.21 U	0.21	U
Bis(2-Chloroethyl) Ether (2-Chloroethyl Ether)	--	--	MG/KG	0.18 U	0.18	U
Bis(2-Chloroisopropyl) Ether	--	--	MG/KG	0.24 U	0.24	U
Bis(2-Ethylhexyl) Phthalate	--	--	MG/KG	0.2 U	0.2	U
Carbazole	--	--	MG/KG	0.2 U	0.2	U
Chrysene	1	3.9	MG/KG	0.1 J	0.12	U
Dibenz(A,H)Anthracene	0.33	0.33	MG/KG	0.12 U	0.12	U
Dibenzofuran	7	59	MG/KG	0.1 J	0.2	U
Diethyl Phthalate	--	--	MG/KG	0.2 U	0.2	U
Dimethyl Phthalate	--	--	MG/KG	0.2 U	0.2	U
Di-N-Butyl Phthalate	--	--	MG/KG	0.2 U	0.2	U
Di-N-Octylphthalate	--	--	MG/KG	0.2 U	0.2	U
Fluoranthene	100	100	MG/KG	0.3	0.12	U
Fluorene	30	100	MG/KG	0.17 J	0.2	U
Hexachlorobenzene	0.33	1.2	MG/KG	0.12 U	0.12	U
Hexachlorobutadiene	--	--	MG/KG	0.2 U	0.2	U
Hexachlorocyclopentadiene	--	--	MG/KG	0.56 U	0.56	U
Hexachloroethane	--	--	MG/KG	0.16 U	0.16	U
Indeno(1,2,3-C,D)Pyrene	0.5	0.5	MG/KG	0.031 J	0.16	U
Isophorone	--	--	MG/KG	0.18 U	0.18	U
M+P MethylPhenol	0.33	100	MG/KG	0.28 U	0.28	U
Naphthalene	12	100	MG/KG	0.2 U	0.2	U
Nitrobenzene	--	--	MG/KG	0.18 U	0.18	U

Table 5. Summary of Semivolatile Organic Compounds in Endpoint Soil Samples, 2-33 50th Avenue, Long Island City, New York

				Sample Designation:	SW-20	SW-21
				Sample Date:	01/06/2023	01/06/2023
				Sample Depth (ft bls):	13 - 15	13 - 15
				Normal Sample or Field Duplicate:	N	N
Parameter	NYSDEC Part 375 Unrestricted Use SCO	NYSDEC Part 375 Restricted Residential SCO	Units			
N-Nitrosodi-N-Propylamine	--	--	MG/KG	0.2 U	0.2 U	
N-Nitrosodiphenylamine	--	--	MG/KG	0.16 U	0.16 U	
Pentachlorophenol	0.8	6.7	MG/KG	0.16 U	0.16 U	
Phenanthrene	100	100	MG/KG	0.37	0.12 U	
Phenol	0.33	100	MG/KG	0.2 U	0.2 U	
Pyrene	100	100	MG/KG	0.26	0.12 U	

Table 6. Summary of Metals in Endpoint Soil Samples, 2-33 50th Avenue, Long Island City, New York

				Sample Designation:	EP-1	EP-2	EP-3	EP-4	EP-4	EP-4
				Sample Date:	11/29/2022	11/28/2022	11/29/2022	11/29/2022	11/29/2022	12/08/2022
				Sample Depth (ft bls):	13 - 15	13 - 15	9 - 11	9 - 11	11 - 13	13 - 15
				Normal Sample or Field Duplicate:	N	N	N	N	N	N
Parameter	NYSDEC Part 375 Unrestricted Use SCO	NYSDEC Part 375 Restricted Residential SCO	Units							
Aluminum	--	--	MG/KG	4370	4140	6130	6660	6040	7130	
Antimony	--	--	MG/KG	4.94 U	4.79 U	4.97 U	4.45 U	4.74 U	4.85 U	
Arsenic	13	16	MG/KG	1.83	2.6	3.57	2.28	1.25	1.11	
Barium	350	400	MG/KG	5.86	6.74	8.64	7.14	5.09	11.2	
Beryllium	7.2	72	MG/KG	0.085 J	0.242 J	0.221 J	0.178 J	0.27 J	0.341 J	
Cadmium	2.5	4.3	MG/KG	0.988 U	0.958 U	0.995 U	0.891 U	0.949 U	0.1 J	
Calcium	--	--	MG/KG	494	788	1160	317	395	1050	
Chromium, Hexavalent	1	110	MG/KG	0.787 J	0.988 UJ	1.02 U	0.946 U	0.964 U	1.01 U	
Chromium, Total	30	180	MG/KG	8.31	7.76	11.1	10.6	9.91	11.4	
Cobalt	--	--	MG/KG	1.91 J	3.03	3.61	5.68	2.57	4	
Copper	50	270	MG/KG	1.78	3.84	4.96	7.89	7.3	9.22	
Cyanide	27	27	MG/KG	1.2 UJ	0.54 J	1.2 UJ	1.1 U	1.2 U	1.2 U	
Iron	--	--	MG/KG	11400	10100	10200	10800	9460	10900	
Lead	63	400	MG/KG	2.92 J	4.75 J	4.96 J	6.93	4.59 J	20	
Magnesium	--	--	MG/KG	1180	1790	1720	2440	2150	2640	
Manganese	1600	2000	MG/KG	89.9 J	109	82.5	73.8	63.9	82.7	
Mercury	0.18	0.81	MG/KG	0.108 U	0.078 U	0.086 U	0.079 U	0.077 U	0.099 U	
Nickel	30	310	MG/KG	5.2	7.2	11.2	13.5	9.28	12.4	
Potassium	--	--	MG/KG	383	520	460	526	497	464	
Selenium	3.9	180	MG/KG	0.405 J	1.92 U	0.362 J	1.78 U	1.9 U	1.94 U	
Silver	2	180	MG/KG	0.494 U	0.479 U	0.497 U	0.445 U	0.474 U	0.485 U	
Sodium	--	--	MG/KG	197 J	154 J	208	94.7 J	76.7 J	64.5 J	
Thallium	--	--	MG/KG	1.98 U	1.92 U	1.99 U	1.78 U	1.9 U	1.94 U	
Vanadium	--	--	MG/KG	10	11.5	15.2	10.7	12.1	12.8	
Zinc	109	10000	MG/KG	10.4	20.5	21.4	26.6	19.9	26.7	

Table 6. Summary of Metals in Endpoint Soil Samples, 2-33 50th Avenue, Long Island City, New York

				Sample Designation:					
				EP-4	EP-4	EP-4	EP-5	EP-5	EP-5
				02/08/2023	02/08/2023	02/09/2023	11/29/2022	11/29/2022	12/08/2022
				14 - 16	15 - 17	16 - 18	6 - 8	8 - 10	10 - 12
				N	N	N	N	N	N
				Normal Sample or Field Duplicate:					
Parameter	NYSDEC Part 375 Unrestricted Use SCO	NYSDEC Part 375 Restricted Residential SCO	Units						
Aluminum	--	--	MG/KG	6610	6070	6860	6430	6110	4810
Antimony	--	--	MG/KG	4.53 U	0.551 J	0.88 J	4.49 U	4.14 U	4.22 U
Arsenic	13	16	MG/KG	1.66	1.8	2.63	4.21	1.77	0.654 J
Barium	350	400	MG/KG	7.6	7.9	10.7	64.4	10	14.9
Beryllium	7.2	72	MG/KG	0.211 J	0.213 J	0.267 J	0.181 J	0.358 J	0.282 J
Cadmium	2.5	4.3	MG/KG	0.18 J	1.03 U	1 U	0.897 U	0.827 U	0.092 J
Calcium	--	--	MG/KG	500	634	3780	9760	607	466
Chromium, Hexavalent	1	110	MG/KG	0.936 U	1.04 U	1.02 UJ	0.924 U	0.854 U	0.293 J
Chromium, Total	30	180	MG/KG	13.3	12.2	18.3	17.8	8.51	10.2
Cobalt	--	--	MG/KG	3	4.5	6.08	6.6	4.14	5.06
Copper	50	270	MG/KG	9.39	10.1	12.4	25.7	8.49	8.16
Cyanide	27	27	MG/KG	0.43 J	1.2 U	0.35 J-	1.2	1 U	0.99 UJ
Iron	--	--	MG/KG	17000	13900	15800	12600	12200	11600
Lead	63	400	MG/KG	4.61	5.52	7.7	186	5.19	4.28
Magnesium	--	--	MG/KG	2030	2360	2510	3000	2300	2140
Manganese	1600	2000	MG/KG	112	156	133	239	130	170
Mercury	0.18	0.81	MG/KG	0.074 U	0.083 U	0.08 U	0.617	0.069 U	0.075 U
Nickel	30	310	MG/KG	8.87	10.5	11.9	16.3	12.8	10.5
Potassium	--	--	MG/KG	678	748	788	979	527	388
Selenium	3.9	180	MG/KG	1.81 U	2.05 U	2.01 U	0.571 J	1.65 U	1.69 U
Silver	2	180	MG/KG	0.323 J	0.513 U	0.502 U	0.449 U	0.414 U	0.422 U
Sodium	--	--	MG/KG	73.6 J	73.6 J	73 J	180	69.9 J	47.2 J
Thallium	--	--	MG/KG	1.81 U	2.05 U	2.01 U	1.79 U	1.65 U	1.69 U
Vanadium	--	--	MG/KG	15.2	13.2	15.9	18.4	12.3	12.9
Zinc	109	10000	MG/KG	21.1	25.3	28.3	107	27.1	23.2

Table 6. Summary of Metals in Endpoint Soil Samples, 2-33 50th Avenue, Long Island City, New York

				Sample Designation:	EP-6	EP-7	EP-7	EP-8	EP-8	EP-9
				Sample Date:	11/08/2022	12/01/2022	12/01/2022	10/20/2022	10/20/2022	12/01/2022
				Sample Depth (ft bls):	11 - 13	6 - 8	8 - 10	7 - 8	10 - 12	9 - 11
				Normal Sample or Field Duplicate:	N	N	N	N	N	N
Parameter	NYSDEC Part 375 Unrestricted Use SCO	NYSDEC Part 375 Restricted Residential SCO	Units							
Aluminum	--	--	MG/KG	4220	5920	5970	NA	8390	5690	
Antimony	--	--	MG/KG	4.12 U	4.29 U	4.36 U	NA	4.66 U	4.55 U	
Arsenic	13	16	MG/KG	1.17	3.94	2.42	NA	1.95	3.78	
Barium	350	400	MG/KG	16.3	69.3	18.3	NA	8.7	146	
Beryllium	7.2	72	MG/KG	0.242 J	0.253 J	0.386 J	NA	0.432 J	0.222 J	
Cadmium	2.5	4.3	MG/KG	0.095 J	0.419 J	0.131 J	NA	0.931 U	0.587 J	
Calcium	--	--	MG/KG	1110	3280	792	NA	901	4720	
Chromium, Hexavalent	1	110	MG/KG	0.858 U	0.614 J	0.905 U	NA	0.247 J-	0.926 U	
Chromium, Total	30	180	MG/KG	26	14.4	14.6	NA	12.4	18.7	
Cobalt	--	--	MG/KG	4.02	5.85	7.93	NA	4.58	5.77	
Copper	50	270	MG/KG	8.4	31.8	10.5	NA	11.3	24.8	
Cyanide	27	27	MG/KG	1 U	0.33 J	1.1 UJ	NA	1.1 UJ	1.4	
Iron	--	--	MG/KG	12400	14700	14800	NA	13000	13600	
Lead	63	400	MG/KG	4.73	132	16.1	476	6.74	541	
Magnesium	--	--	MG/KG	2010	2460	2620	NA	2750	2420	
Manganese	1600	2000	MG/KG	325	534	123	NA	94.5	456	
Mercury	0.18	0.81	MG/KG	0.149	11.2	0.076	NA	0.085 U	3.31	
Nickel	30	310	MG/KG	10.2	14.6	13.8	NA	16	12.6	
Potassium	--	--	MG/KG	520	606	567	NA	547	539	
Selenium	3.9	180	MG/KG	1.65 U	0.325 J	1.74 U	NA	1.86 U	1.82 U	
Silver	2	180	MG/KG	0.412 U	0.429 U	0.436 U	NA	0.466 U	0.455 U	
Sodium	--	--	MG/KG	39.2 J	134 J	100 J	NA	96 J	131 J	
Thallium	--	--	MG/KG	1.65 U	1.72 U	1.74 U	NA	1.86 U	1.82 U	
Vanadium	--	--	MG/KG	10.4	14.5	16.9	NA	14.9	14.1	
Zinc	109	10000	MG/KG	24.1	113	30.4	NA	30.2	182	

Table 6. Summary of Metals in Endpoint Soil Samples, 2-33 50th Avenue, Long Island City, New York

				Sample Designation:					
				EP-9	EP-9	EP-10	EP-10	EP-10	EP-11
				12/01/2022	12/01/2022	10/20/2022	10/20/2022	11/08/2022	10/20/2022
				11 - 13	11 - 13	9 - 11	12 - 14	14 - 16	10 - 12
				N	FD	N	N	N	N
				Normal Sample or Field Duplicate:					
Parameter	NYSDEC Part 375 Unrestricted Use SCO	NYSDEC Part 375 Restricted Residential SCO	Units						
Aluminum	--	--	MG/KG	1870	1840	7980	9460	6810	6990
Antimony	--	--	MG/KG	4.53 U	4.68 U	4.73 U	4.65 U	4.81 U	1.74 J
Arsenic	13	16	MG/KG	0.461 J	0.58 J	3.24	2.91	8	6.31
Barium	350	400	MG/KG	8.2	7.73	34.2	44.4	47.7	106
Beryllium	7.2	72	MG/KG	0.055 J	0.036 J	0.356 J	0.394 J	0.444 J	0.388 J
Cadmium	2.5	4.3	MG/KG	0.907 U	0.937 U	0.149 J	0.217 J	0.963 U	0.654 J
Calcium	--	--	MG/KG	413	498	1950	1740	471	9270
Chromium, Hexavalent	1	110	MG/KG	0.938 U	0.948 U	0.972 UJ	0.944 UJ	1.02 U	0.959 U
Chromium, Total	30	180	MG/KG	2.19	2.24	13.2	15.4	10.9	14.4
Cobalt	--	--	MG/KG	0.446 J	0.48 J	4.86	5.39	9.01	5.63
Copper	50	270	MG/KG	1.46	3.16	14.6	17.5	21.6	46.8
Cyanide	27	27	MG/KG	1.1 UJ	0.58 J	1.1 UJ	1.2 UJ	1.2 U	0.56 J
Iron	--	--	MG/KG	1100	1170	15000	16100	45400	14700
Lead	63	400	MG/KG	46.3	9.15	45.5	121	10.6	183
Magnesium	--	--	MG/KG	434	449	2880	2960	2370	2960
Manganese	1600	2000	MG/KG	19.4	20.3	236	326	203	264
Mercury	0.18	0.81	MG/KG	0.052 J	0.076 U	0.156	0.321	0.08 U	0.595
Nickel	30	310	MG/KG	1.41 J	1.3 J	13.8	15.5	23.9	14
Potassium	--	--	MG/KG	328	326	642	629	471	841
Selenium	3.9	180	MG/KG	1.81 U	1.87 U	1.89 U	0.266 J	1.92 U	1.83 U
Silver	2	180	MG/KG	0.453 U	0.468 U	0.473 U	0.293 J	1.36	0.388 J
Sodium	--	--	MG/KG	135 J	178 J	145 J	198	147 J	203
Thallium	--	--	MG/KG	1.81 U	1.87 U	1.89 U	1.86 U	1.92 U	1.83 U
Vanadium	--	--	MG/KG	1.89	1.93	15.6	17.6	14.5	18.7
Zinc	109	10000	MG/KG	17.9	8.93	49.4	67.7	50.6	165

Table 6. Summary of Metals in Endpoint Soil Samples, 2-33 50th Avenue, Long Island City, New York

				Sample Designation:					
				EP-11	EP-11	EP-11	EP-12	EP-12	EP-12
				10/20/2022	10/20/2022	11/08/2022	10/20/2022	10/20/2022	11/08/2022
				10 - 12	13 - 15	15 - 17	9 - 11	12 - 14	14 - 16
				FD	N	N	N	N	N
				Normal Sample or Field Duplicate:					
Parameter	NYSDEC Part 375 Unrestricted Use SCO	NYSDEC Part 375 Restricted Residential SCO	Units						
Aluminum	--	--	MG/KG	8080	8270	NA	6280	6530	7210
Antimony	--	--	MG/KG	4.46 U	4.63 U	NA	0.494 J	4.6 U	4.72 U
Arsenic	13	16	MG/KG	6.48	3.72	NA	5.73	5.48	6.16
Barium	350	400	MG/KG	119	53.8	NA	128	63.7	25.2
Beryllium	7.2	72	MG/KG	0.473	0.397 J	NA	0.357 J	0.322 J	0.239 J
Cadmium	2.5	4.3	MG/KG	0.34 J	0.193 J	NA	0.701 J	0.268 J	0.944 U
Calcium	--	--	MG/KG	11900	3640	NA	8190	5600	707
Chromium, Hexavalent	1	110	MG/KG	0.949 U	0.948 U	NA	0.251 J	0.32 J	1 U
Chromium, Total	30	180	MG/KG	15.7	13.3	NA	18.5	12.9	10.7
Cobalt	--	--	MG/KG	6.26	4.93	NA	5.66	4.53	6.13
Copper	50	270	MG/KG	47.5	26.1	NA	69.8	73	13.6
Cyanide	27	27	MG/KG	0.27 J	0.38 J	NA	0.61 J	0.72 J	1.2 U
Iron	--	--	MG/KG	14800	13400	NA	14100	13000	12500
Lead	63	400	MG/KG	280	94.9	34.6	434	193	7.25
Magnesium	--	--	MG/KG	3560	2740	NA	2940	2690	2780
Manganese	1600	2000	MG/KG	269	277	NA	518	327	80.4
Mercury	0.18	0.81	MG/KG	0.777	0.437	0.079	1.97	0.501	0.079 U
Nickel	30	310	MG/KG	14.5	13.7	NA	13.4	11.4	15.3
Potassium	--	--	MG/KG	1130	697	NA	764	793	519
Selenium	3.9	180	MG/KG	0.262 J	1.85 U	NA	1.87 U	1.84 U	1.89 U
Silver	2	180	MG/KG	0.41 J	0.3 J	NA	0.468 U	0.46 U	0.318 J
Sodium	--	--	MG/KG	418	174 J	NA	166 J	226	152 J
Thallium	--	--	MG/KG	1.78 U	1.85 U	NA	1.87 U	1.84 U	1.89 U
Vanadium	--	--	MG/KG	19.2	16	NA	16.8	14.3	11.5
Zinc	109	10000	MG/KG	141	74.6	NA	203	98.6	47.5

Table 6. Summary of Metals in Endpoint Soil Samples, 2-33 50th Avenue, Long Island City, New York

				Sample Designation:	EP-13	EP-13	EP-14	EP-14	EP-14	EP-15
				Sample Date:	12/01/2022	12/01/2022	10/20/2022	10/20/2022	11/08/2022	10/07/2022
				Sample Depth (ft bls):	12 - 14	14 - 16	9 - 11	12 - 14	14 - 16	6 - 8
				Normal Sample or Field Duplicate:	N	N	N	N	N	N
Parameter	NYSDEC Part 375 Unrestricted Use SCO	NYSDEC Part 375 Restricted Residential SCO	Units							
Aluminum	--	--	MG/KG	5190	7380	7270	7900	2920	6700	
Antimony	--	--	MG/KG	7.45 U	4.72 U	5.05 U	4.63 U	4.62 U	4.92 U	
Arsenic	13	16	MG/KG	1.54	1.37	6.05	6.26	1.87	3.71	
Barium	350	400	MG/KG	18	20.4	79	82.9	13.4	13.5	
Beryllium	7.2	72	MG/KG	0.591 J	0.529	0.381 J	0.455 J	0.273 J	0.294 J	
Cadmium	2.5	4.3	MG/KG	1.49 U	0.943 U	0.332 J	0.42 J	0.923 U	0.158 J	
Calcium	--	--	MG/KG	2680	684 J	8400	6080	690	631	
Chromium, Hexavalent	1	110	MG/KG	1.54 U	0.973 UJ	1.04 U	0.98 U	0.96 U	1.03 U	
Chromium, Total	30	180	MG/KG	5.36	10.4	15	18.8	7.52	9.82	
Cobalt	--	--	MG/KG	1.78 J	3.62	5.6	6.38	5.33	3.71	
Copper	50	270	MG/KG	7.05	3.84	43.8	41.6	6.91	4.72	
Cyanide	27	27	MG/KG	1.8 U	1.1 U	0.42 J	0.41 J	1.2 U	1.2 UJ	
Iron	--	--	MG/KG	6100	11100	15100	17200	8120	14100	
Lead	63	400	MG/KG	5.2 J	5.34	166	240	13.4	6.69	
Magnesium	--	--	MG/KG	2670	2420	3210	2820	1260	1710	
Manganese	1600	2000	MG/KG	18.3	78.3	305	318	65.3	187	
Mercury	0.18	0.81	MG/KG	0.133 U	0.076 U	0.651	1.14	0.066 J	0.081 U	
Nickel	30	310	MG/KG	5.17	12	13.8	13.3	9.6	8.94	
Potassium	--	--	MG/KG	704	672	805	815	465	505	
Selenium	3.9	180	MG/KG	0.404 J	1.89 U	0.313 J	0.403 J	1.85 U	1.97 U	
Silver	2	180	MG/KG	0.745 U	0.472 U	0.505 U	0.333 J	0.462 U	0.983 U	
Sodium	--	--	MG/KG	572	196	205	195	89.8 J	200	
Thallium	--	--	MG/KG	2.98 U	0.442 J	2.02 U	1.85 U	1.85 U	1.97 U	
Vanadium	--	--	MG/KG	7.43	13.1	17.7	19.2	13.9	15.7	
Zinc	109	10000	MG/KG	7.91	26.5	118	114	34.3	23.7	

Table 6. Summary of Metals in Endpoint Soil Samples, 2-33 50th Avenue, Long Island City, New York

				Sample Designation:	EP-16	EP-17	EP-18	EP-18	EP-18	EP-19
				Sample Date:	10/07/2022	10/07/2022	11/29/2022	11/29/2022	12/08/2022	10/07/2022
				Sample Depth (ft bls):	9 - 11	9 - 11	9 - 11	11 - 13	13 - 15	6 - 8
				Normal Sample or Field Duplicate:	N	N	N	N	N	N
Parameter	NYSDEC Part 375 Unrestricted Use SCO	NYSDEC Part 375 Restricted Residential SCO	Units							
Aluminum	--	--	MG/KG	6070	6220	6140	6530	2920	5200	
Antimony	--	--	MG/KG	4.8 U	4.58 U	4.78 U	4.65 U	4.63 U	4.72 U	
Arsenic	13	16	MG/KG	2	2.49	4.97	6.01	1.08	3.27	
Barium	350	400	MG/KG	25.9	10.5	65.6	80.8	12.6	41.8	
Beryllium	7.2	72	MG/KG	0.261 J	0.355 J	0.2 J	0.391 J	0.11 J	0.236 J	
Cadmium	2.5	4.3	MG/KG	0.197 J	0.917 U	0.957 U	0.193 J	0.926 U	0.183 J	
Calcium	--	--	MG/KG	1310	312	12400	4570	239 J	6700	
Chromium, Hexavalent	1	110	MG/KG	1 U	0.952 UJ	0.457 J	0.973 U	0.973 U	0.984 U	
Chromium, Total	30	180	MG/KG	9.86	12.1	14.6	11	3.7	8.28	
Cobalt	--	--	MG/KG	5.56	4.94	6.1	5.95	1.14 J	5.17	
Copper	50	270	MG/KG	12.6	5.72	34.4	42.6	0.928 J	11.8	
Cyanide	27	27	MG/KG	1.2 UJ	1.1 UJ	0.71 J	1.1 U	1.2 UJ	1.2 UJ	
Iron	--	--	MG/KG	14300	11200	12800	12900	5260	12500	
Lead	63	400	MG/KG	5.59	6.24	156	176	4.92 J	6.91	
Magnesium	--	--	MG/KG	2500	2300	2940	2580	877	3560	
Manganese	1600	2000	MG/KG	313	66.7	382	402	40	305	
Mercury	0.18	0.81	MG/KG	0.091 U	0.087 U	0.175	0.215	0.087 U	0.082 U	
Nickel	30	310	MG/KG	15.2	10.7	14.4	13.6	2.99	14	
Potassium	--	--	MG/KG	709	289	887	812	280	691	
Selenium	3.9	180	MG/KG	1.92 U	1.83 U	0.593 J	1.86 U	1.85 U	1.89 U	
Silver	2	180	MG/KG	0.959 U	0.917 U	0.457 J	0.322 J	0.463 U	0.944 U	
Sodium	--	--	MG/KG	151 J	72.3 J	200	191	137 J	128 J	
Thallium	--	--	MG/KG	1.92 U	1.83 U	1.91 U	1.86 U	1.85 U	1.89 U	
Vanadium	--	--	MG/KG	13.8	14.3	15.5	13	3.54	11.5	
Zinc	109	10000	MG/KG	36.9	23.4	164	92.7	9.5 J	37.4	

Table 6. Summary of Metals in Endpoint Soil Samples, 2-33 50th Avenue, Long Island City, New York

				Sample Designation:	EP-19	EP-20	EP-20	EP-20	EP-21	EP-22
				Sample Date:	10/07/2022	10/07/2022	10/07/2022	10/25/2022	01/26/2023	01/26/2023
				Sample Depth (ft bls):	8 - 10	9 - 11	11 - 13	11 - 13	2 - 4	2 - 4
				Normal Sample or Field Duplicate:	N	N	N	N	N	N
Parameter	NYSDEC Part 375 Unrestricted Use SCO	NYSDEC Part 375 Restricted Residential SCO	Units							
Aluminum	--	--	MG/KG	7370	7700	NA	7410	6340	6910	
Antimony	--	--	MG/KG	4.7 U	4.64 U	NA	4.87 U	0.766 J	1.3 J	
Arsenic	13	16	MG/KG	1.91	2.52	NA	2.49	5.05	7.98	
Barium	350	400	MG/KG	8.78	21.4	NA	20.8	73.8	99.2	
Beryllium	7.2	72	MG/KG	0.276 J	0.29 J	NA	0.368 J	0.381 J	0.46	
Cadmium	2.5	4.3	MG/KG	0.13 J	0.194 J	NA	0.975 U	0.604 J	0.857 J	
Calcium	--	--	MG/KG	552	1530	NA	1280	3820	3260	
Chromium, Hexavalent	1	110	MG/KG	0.962 U	0.984 U	NA	0.992 U	0.931 U	0.929 U	
Chromium, Total	30	180	MG/KG	9.99	11.8	NA	12.3	15.6	17.8	
Cobalt	--	--	MG/KG	3.02	4.73	NA	4.55	5.59	5.79	
Copper	50	270	MG/KG	7	10.5	NA	10.8	47.7	83.9	
Cyanide	27	27	MG/KG	0.69 UJ	1.2 U	NA	1.2 UJ	1.1 UJ	0.4 J-	
Iron	--	--	MG/KG	13500	14100	NA	13300	14500	18400	
Lead	63	400	MG/KG	4.23 J	288	6.72	16.1	392	441	
Magnesium	--	--	MG/KG	1720	2350	NA	2620	2680	2440	
Manganese	1600	2000	MG/KG	63	133	NA	113	693	496	
Mercury	0.18	0.81	MG/KG	0.086 U	0.077 U	NA	0.069 J	6.27	1.19	
Nickel	30	310	MG/KG	10	13.8	NA	12.6	11.6	13	
Potassium	--	--	MG/KG	420	541	NA	462	726	695	
Selenium	3.9	180	MG/KG	1.88 U	1.86 U	NA	1.95 U	1.75 U	0.299 J	
Silver	2	180	MG/KG	0.939 U	0.929 U	NA	0.487 U	0.437 U	0.456 U	
Sodium	--	--	MG/KG	163 J	88.1 J	NA	65.5 J	79.7 J	87.8 J	
Thallium	--	--	MG/KG	1.88 U	1.86 U	NA	1.95 U	0.563 J	0.575 J	
Vanadium	--	--	MG/KG	13.3	15.2	NA	13.4	15.6	17.5	
Zinc	109	10000	MG/KG	23.7	41.2	NA	34.4	91.2	200	

Table 6. Summary of Metals in Endpoint Soil Samples, 2-33 50th Avenue, Long Island City, New York

				Sample Designation:	EP-23	EP-24	EP-24	EP-25	EP-26	EP-27
				Sample Date:	01/26/2023	02/06/2023	02/06/2023	01/31/2023	01/26/2023	02/06/2023
				Sample Depth (ft bls):	2 - 4	2 - 4	2 - 4	2 - 4	2 - 4	2 - 4
				Normal Sample or Field Duplicate:	N	N	FD	N	N	N
Parameter	NYSDEC Part 375 Unrestricted Use SCO	NYSDEC Part 375 Restricted Residential SCO	Units							
Aluminum	--	--	MG/KG	5180	6510	6760	5960	6410	6170	
Antimony	--	--	MG/KG	1.45 J	0.92 J	0.651 J	1.34 J	0.703 J	1.51 J	
Arsenic	13	16	MG/KG	20.4	2.41	3.04	5.67	4.45	4.92	
Barium	350	400	MG/KG	156	25.5	29.6	244	107	167	
Beryllium	7.2	72	MG/KG	0.451 J	0.316 J	0.336 J	0.257 J	0.325 J	0.301 J	
Cadmium	2.5	4.3	MG/KG	0.331 J	0.848 U	0.888 U	1.19	0.266 J	0.241 J	
Calcium	--	--	MG/KG	8840	890 J	2380 J	6260	6710	9010	
Chromium, Hexavalent	1	110	MG/KG	0.367 J	0.307 J	0.423 J	1.14	1.13	0.396 J-	
Chromium, Total	30	180	MG/KG	13.4	9.7	10.8	18.6	14.1	14.6	
Cobalt	--	--	MG/KG	8.68	5.13	5.42	5.98	6.74	5.41	
Copper	50	270	MG/KG	479	10.7	15.1	34.8	49	65.6 J	
Cyanide	27	27	MG/KG	0.86 J-	1 UJ	1.1 UJ	1.3 J-	4.3 J-	1 UJ	
Iron	--	--	MG/KG	22900	13400	14800	15600	14800	17300	
Lead	63	400	MG/KG	634	11.9 J	70.2 J	290	230	294	
Magnesium	--	--	MG/KG	1960	2480	2630	2740	2440	2980	
Manganese	1600	2000	MG/KG	2480	372	404	466	362	422	
Mercury	0.18	0.81	MG/KG	1.66	0.081 U	0.079 U	4.98	5.08	11	
Nickel	30	310	MG/KG	16.4	13.1	14.3	13	11.6	12	
Potassium	--	--	MG/KG	774	543	589	728	682	759	
Selenium	3.9	180	MG/KG	1.82 U	1.7 U	1.78 U	1.06 J	1.78 U	1.69 U	
Silver	2	180	MG/KG	0.454 U	0.424 U	0.444 U	0.469 U	0.446 U	0.423 U	
Sodium	--	--	MG/KG	176 J	77.4 J	91.6 J	96.4 J	203	191	
Thallium	--	--	MG/KG	1.1 J	1.7 U	1.78 U	1.87 U	0.349 J	1.69 U	
Vanadium	--	--	MG/KG	36.4	13.8	15.1	15.3	15.1	16.1	
Zinc	109	10000	MG/KG	247	29.9 J	65.2 J	371	132	134 J	

Table 6. Summary of Metals in Endpoint Soil Samples, 2-33 50th Avenue, Long Island City, New York

				Sample Designation:	EP-28	EP-29	EP-30	EP-31	SW-1	SW-2
				Sample Date:	01/31/2023	01/31/2023	01/31/2023	01/31/2023	03/28/2023	02/23/2023
				Sample Depth (ft bls):	2 - 4	2 - 4	2 - 4	2 - 4	7.5 - 9.5	5.5 - 7.5
				Normal Sample or Field Duplicate:	N	N	N	N	N	N
Parameter	NYSDEC Part 375 Unrestricted Use SCO	NYSDEC Part 375 Restricted Residential SCO	Units							
Aluminum	--	--	MG/KG	5400	5930	4440	5090	5460	4950	
Antimony	--	--	MG/KG	3.54 J	1.17 J	1.41 J	2.26 J	0.367 J	4.38 U	
Arsenic	13	16	MG/KG	11.1	4.19	7.46	12.1 J	2.8	2.13	
Barium	350	400	MG/KG	262	50.8	145	163	28.8	22.6	
Beryllium	7.2	72	MG/KG	0.199 J	0.245 J	0.185 J	0.145 J	0.305 J	0.189 J	
Cadmium	2.5	4.3	MG/KG	1.03	0.158 J	0.323 J	0.215 J	0.96 U	0.876 U	
Calcium	--	--	MG/KG	15700	4190	18100	28500	1070	810	
Chromium, Hexavalent	1	110	MG/KG	0.55 J	0.257 J	0.394 J	0.553 J	0.29 J-	0.899 U	
Chromium, Total	30	180	MG/KG	15.8	11	12.1	9.94	10.4	8.96	
Cobalt	--	--	MG/KG	6.89	5.2	4.94	5.08	4.83	4.57	
Copper	50	270	MG/KG	142	38.3	81.2	75.6 J	11.7	9.6	
Cyanide	27	27	MG/KG	0.49 J-	1.2 UJ	0.35 J-	0.95 J-	1.2 UJ	1 UJ	
Iron	--	--	MG/KG	20800	13000	10400	14000	13100	10900	
Lead	63	400	MG/KG	977	126	310	358	19.2	8.93	
Magnesium	--	--	MG/KG	2860	2480	2220	3770	2460	2050	
Manganese	1600	2000	MG/KG	570	331	304	420 J	122	324	
Mercury	0.18	0.81	MG/KG	1.28	0.118	0.288	0.45	0.081 U	0.073 U	
Nickel	30	310	MG/KG	15.5	12.1	9.56	9.79	12.2	10.5	
Potassium	--	--	MG/KG	933	656	769	1250	653	524	
Selenium	3.9	180	MG/KG	1.47 J	0.797 J	0.592 J	0.5 J	0.378 J	1.75 U	
Silver	2	180	MG/KG	0.445 U	0.465 U	0.258 J	0.435 U	0.48 U	0.438 U	
Sodium	--	--	MG/KG	358	107 J	151 J	654 J	64.6 J	46.6 J	
Thallium	--	--	MG/KG	1.78 U	1.86 U	1.7 U	1.74 U	0.308 J	1.75 U	
Vanadium	--	--	MG/KG	20.5	13.7	13	15.9	11.8	11	
Zinc	109	10000	MG/KG	1810	78.4	203	137	35	29.1	

Table 6. Summary of Metals in Endpoint Soil Samples, 2-33 50th Avenue, Long Island City, New York

				Sample Designation:	SW-3	SW-4	SW-5	SW-6	SW-7	SW-8
				Sample Date:	02/24/2023	02/23/2023	02/23/2023	12/09/2022	12/09/2022	12/09/2022
				Sample Depth (ft bls):	6.5 - 8.5	5 - 7	8 - 10	8 - 10	4 - 6	6.5 - 8.5
				Normal Sample or Field Duplicate:	N	N	N	N	N	N
Parameter	NYSDEC Part 375 Unrestricted Use SCO	NYSDEC Part 375 Restricted Residential SCO	Units							
Aluminum	--	--	MG/KG	7070	4810	6970	8780	6180	6280	
Antimony	--	--	MG/KG	0.341 J	4.33 U	5.12 U	5.41 U	0.443 J	4.38 U	
Arsenic	13	16	MG/KG	3.69	2.16	4.18	12.2	5.48	1.66	
Barium	350	400	MG/KG	60.5	23.4	52.2	86.7	127	30.4	
Beryllium	7.2	72	MG/KG	0.24 J	0.199 J	0.147 J	0.457 J	0.345 J	0.357 J	
Cadmium	2.5	4.3	MG/KG	0.893 U	0.867 U	0.152 J	0.218 J	0.482 J	0.176 J	
Calcium	--	--	MG/KG	7360	3710	12600	36100	7740	3330	
Chromium, Hexavalent	1	110	MG/KG	0.485 J	0.896 U	1.06 U	1.13 U	1.01 U	0.891 U	
Chromium, Total	30	180	MG/KG	13	10.4	16.8	17.6	12.8	18	
Cobalt	--	--	MG/KG	6.49	5.12	5.72	5.72	4.39	5.4	
Copper	50	270	MG/KG	26.1	19.8	43.7	30.7	55.3	12	
Cyanide	27	27	MG/KG	0.4 J	1 UJ	1.2 UJ	1.3 UJ	0.38 J-	1.1 UJ	
Iron	--	--	MG/KG	17200	10800	13500	13400	13500	13300	
Lead	63	400	MG/KG	71.8	29	85.2	54.8	286	7.35	
Magnesium	--	--	MG/KG	2620	2270	3050	3430	2300	3110	
Manganese	1600	2000	MG/KG	404	168	237	260	300	728	
Mercury	0.18	0.81	MG/KG	1.68	6.47	0.698	0.112	0.384	0.072 U	
Nickel	30	310	MG/KG	15	12.2	13.5	14.3	11.9	13.3	
Potassium	--	--	MG/KG	773	650	814	1520	846	895	
Selenium	3.9	180	MG/KG	1.79 U	1.73 U	2.05 U	2.16 U	0.886 J	1.75 U	
Silver	2	180	MG/KG	0.446 U	0.433 U	0.512 U	0.541 U	1.54	0.438 U	
Sodium	--	--	MG/KG	69.8 J	75 J	239	431	113 J	192	
Thallium	--	--	MG/KG	1.79 U	1.73 U	2.05 U	0.341 J	1.98 U	1.75 U	
Vanadium	--	--	MG/KG	16	11.7	18.9	20.9	14.3	12	
Zinc	109	10000	MG/KG	63.1	37.1	61.1	74.4	229	33.9	

Table 6. Summary of Metals in Endpoint Soil Samples, 2-33 50th Avenue, Long Island City, New York

				Sample Designation:	SW-9	SW-10	SW-10	SW-11	SW-12	SW-13
				Sample Date:	12/21/2022	12/21/2022	12/21/2022	12/21/2022	12/21/2022	12/21/2022
				Sample Depth (ft bls):	14 - 16	14 - 16	14 - 16	15 - 17	15 - 17	14 - 16
				Normal Sample or Field Duplicate:	N	N	FD	N	N	N
Parameter	NYSDEC Part 375 Unrestricted Use SCO	NYSDEC Part 375 Restricted Residential SCO	Units							
Aluminum	--	--	MG/KG	9910	7090	6360	8210	10600	7460	
Antimony	--	--	MG/KG	4.79 U	4.53 U	4.59 U	4.64 U	5.05 U	4.82 U	
Arsenic	13	16	MG/KG	1.23	5.6	3.92	1.78	2.79	1.31	
Barium	350	400	MG/KG	15.5	55.2 J	99.1 J	40	29.6	18.9	
Beryllium	7.2	72	MG/KG	0.288 J	0.368 J	0.317 J	0.349 J	0.355 J	0.311 J	
Cadmium	2.5	4.3	MG/KG	0.132 J	0.221 J	0.277 J	0.143 J	0.185 J	0.146 J	
Calcium	--	--	MG/KG	681	1700 J	3200 J	761	1470	2510	
Chromium, Hexavalent	1	110	MG/KG	0.968 UJ	0.965 U	0.957 U	0.98 U	1.05 U	0.99 U	
Chromium, Total	30	180	MG/KG	13	12.4	14.5	11.1	13.6	10.5	
Cobalt	--	--	MG/KG	3.67	8.82	6.19	5.52	7.89	7.08	
Copper	50	270	MG/KG	3.33	15.7	20.2	17.2	33.3	17.2	
Cyanide	27	27	MG/KG	1.1 UJ	1.1 UJ	1.1 UJ	1.1 UJ	1.2 UJ	1.2 UJ	
Iron	--	--	MG/KG	12500	18500	12900	12400	15600	11100	
Lead	63	400	MG/KG	4.11 J	40 J	171 J	7.52	10.8	7.87	
Magnesium	--	--	MG/KG	2840	2290	2460	3080	3690	3010	
Manganese	1600	2000	MG/KG	84.4	203	335	92.1	183	76.1	
Mercury	0.18	0.81	MG/KG	0.078 U	0.086 J	0.343 J	0.078 U	0.083 U	0.078 U	
Nickel	30	310	MG/KG	13.2	15.5	13.5	13.7	17	13.7	
Potassium	--	--	MG/KG	586	619	572	517	638	473	
Selenium	3.9	180	MG/KG	1.92 U	1.81 U	1.83 U	1.86 U	2.02 U	1.93 U	
Silver	2	180	MG/KG	0.479 U	0.453 U	0.459 U	0.464 U	0.505 U	0.482 U	
Sodium	--	--	MG/KG	159 J	130 J	125 J	76.6 J	110 J	148 J	
Thallium	--	--	MG/KG	1.92 U	1.81 U	1.83 U	1.86 U	2.02 U	1.93 U	
Vanadium	--	--	MG/KG	14.6	16.2	13.9	14	16.7	12.7	
Zinc	109	10000	MG/KG	28.6	57.8	80.4	42.8	57.4	43.1	

Table 6. Summary of Metals in Endpoint Soil Samples, 2-33 50th Avenue, Long Island City, New York

				Sample Designation:	SW-14	SW-14	SW-15	SW-16	SW-17	SW-18
				Sample Date:	12/21/2022	01/06/2023	12/21/2022	12/21/2022	12/21/2022	12/21/2022
				Sample Depth (ft bls):	14 - 16	14 - 16	14 - 16	14 - 16	14 - 16	14 - 16
				Normal Sample or Field Duplicate:	N	N	N	N	N	N
Parameter	NYSDEC Part 375 Unrestricted Use SCO	NYSDEC Part 375 Restricted Residential SCO	Units							
Aluminum	--	--	MG/KG	9430	8530	6500	9290	9990	8820	
Antimony	--	--	MG/KG	4.33 U	4.81 U	4.68 U	4.6 U	4.9 U	4.59 U	
Arsenic	13	16	MG/KG	5.39	4.42	2.7	1.36	0.894 J	1.21	
Barium	350	400	MG/KG	22.3	20.3	25.1	9.14	38.5	10.6	
Beryllium	7.2	72	MG/KG	0.497	0.432 J	0.334 J	0.389 J	0.229 J	0.323 J	
Cadmium	2.5	4.3	MG/KG	0.188 J	0.962 U	0.109 J	0.113 J	0.108 J	0.091 J	
Calcium	--	--	MG/KG	520	740	297	507	465	1040	
Chromium, Hexavalent	1	110	MG/KG	0.923 U	0.968 U	0.966 U	0.949 U	1.01 UJ	0.963 U	
Chromium, Total	30	180	MG/KG	14	12.5	8.13	14.4	12.1	11.4	
Cobalt	--	--	MG/KG	7.1	6.75	3.83	3.98	3.49	3.86	
Copper	50	270	MG/KG	12.6	13.7	4.06	4.71	2.4	2.66	
Cyanide	27	27	MG/KG	1.7 U	1.2 UJ	1.2 UJ	1.1 UJ	1.2 UJ	1.1 UJ	
Iron	--	--	MG/KG	19400	15500	11000	13300	10000	10300	
Lead	63	400	MG/KG	9.86	11.2	7.71	5.8	3.65 J	4.13 J	
Magnesium	--	--	MG/KG	2360	2950	1420	2810	2810	2650	
Manganese	1600	2000	MG/KG	102	113	44.5	95.2	86.3	102	
Mercury	0.18	0.81	MG/KG	0.128	0.079 U	0.077 U	0.076 U	0.081 U	0.077 U	
Nickel	30	310	MG/KG	11.8	14.1	6.93	11.3	12.4	12.9	
Potassium	--	--	MG/KG	464	428	345	521	648	503	
Selenium	3.9	180	MG/KG	0.228 J	1.92 U	1.87 U	1.84 U	1.96 U	1.84 U	
Silver	2	180	MG/KG	0.433 U	0.481 U	0.468 U	0.46 U	0.49 U	0.459 U	
Sodium	--	--	MG/KG	112 J	167 J	163 J	192	125 J	96.5 J	
Thallium	--	--	MG/KG	1.73 U	1.92 U	1.87 U	1.84 U	1.96 U	1.84 U	
Vanadium	--	--	MG/KG	18.3	16.2	11.3	16.9	10.3	10.6	
Zinc	109	10000	MG/KG	34.5	43.1	19.1	24	26.7	30	

Table 6. Summary of Metals in Endpoint Soil Samples, 2-33 50th Avenue, Long Island City, New York

				Sample Designation:	SW-19	SW-19	SW-19	SW-19	SW-19	SW-19E
				Sample Date:	01/06/2023	01/26/2023	01/26/2023	02/06/2023	03/15/2023	03/15/2023
				Sample Depth (ft bls):	13 - 15	14 - 16	15 - 17	16 - 18	22 - 24	16 - 18
				Normal Sample or Field Duplicate:	N	N	N	N	N	N
Parameter	NYSDEC Part 375 Unrestricted Use SCO	NYSDEC Part 375 Restricted Residential SCO	Units							
Aluminum	--	--	MG/KG	5850	7990	7540	5310	5560	5820	
Antimony	--	--	MG/KG	0.543 J	0.451 J	1.65 J	4.59 U	4.66 U	5.08 U	
Arsenic	13	16	MG/KG	1.49	2.05	2.94	2.41	2.02	1.83	
Barium	350	400	MG/KG	5.2	8.83	7.88	24.9	25	11.9	
Beryllium	7.2	72	MG/KG	0.253 J	0.361 J	0.449 J	0.265 J	0.31 J	0.308 J	
Cadmium	2.5	4.3	MG/KG	0.907 U	1.04 U	1.03 U	0.918 U	0.092 J	0.18 J	
Calcium	--	--	MG/KG	812	984	1380	914	503	1410	
Chromium, Hexavalent	1	110	MG/KG	0.944 U	1.07 U	1.08 U	0.966 U	0.208 J-	1.04 UJ	
Chromium, Total	30	180	MG/KG	8.91	12.9	14.6	10.6	10.8	12.3	
Cobalt	--	--	MG/KG	3.26	4.01	5.06	3.84	5.48	4.4	
Copper	50	270	MG/KG	10.3	11.6	11.5	11.7	10.5	10.6	
Cyanide	27	27	MG/KG	1.1 UJ	1.3 U	1.3 U	1.2 U	1.2 UJ	0.34 J-	
Iron	--	--	MG/KG	12000	14500	20000	12500	12900	11900	
Lead	63	400	MG/KG	5.28	7.26	7.03	13.5	4.83	14.5	
Magnesium	--	--	MG/KG	2250	2520	2520	2080	2270	2450	
Manganese	1600	2000	MG/KG	101	119	134	102	127	100	
Mercury	0.18	0.81	MG/KG	0.083 U	0.109	0.088 U	0.199	0.078 U	0.078 J	
Nickel	30	310	MG/KG	11.6	12.6	16.7	10.6	11.6	12.4	
Potassium	--	--	MG/KG	388	600	484	445	507	522	
Selenium	3.9	180	MG/KG	1.81 U	2.07 U	2.06 U	1.84 U	1.86 U	0.275 J	
Silver	2	180	MG/KG	0.454 U	0.518 U	0.516 U	0.459 U	0.466 U	0.508 U	
Sodium	--	--	MG/KG	67.1 J	109 J	103 J	85.9 J	125 J	81.2 J	
Thallium	--	--	MG/KG	1.81 U	0.562 J	2.06 U	1.84 U	1.86 U	2.03 U	
Vanadium	--	--	MG/KG	13.4	16.6	31	13.2	12.5	12.5	
Zinc	109	10000	MG/KG	23.8	27.2	31.2	30.4	27.4	30.1	

Table 6. Summary of Metals in Endpoint Soil Samples, 2-33 50th Avenue, Long Island City, New York

				Sample Designation:	SW-19N	SW-19S	SW-19W	SW-20	SW-21
				Sample Date:	03/15/2023	03/15/2023	03/15/2023	01/06/2023	01/06/2023
				Sample Depth (ft bls):	16 - 18	16 - 18	16 - 18	13 - 15	13 - 15
				Normal Sample or Field Duplicate:	N	N	N	N	N
Parameter	NYSDEC Part 375 Unrestricted Use SCO	NYSDEC Part 375 Restricted Residential SCO	Units						
Aluminum	--	--	MG/KG	4890	5330	4650	5410	5790	
Antimony	--	--	MG/KG	0.357 J	4.41 U	4.39 U	0.389 J	4.71 U	
Arsenic	13	16	MG/KG	2.49	1.78	2.08	2.27	1.98	
Barium	350	400	MG/KG	4.35	10.3	22.3	31.8	6.59	
Beryllium	7.2	72	MG/KG	0.195 J	0.251 J	0.228 J	0.291 J	0.266 J	
Cadmium	2.5	4.3	MG/KG	0.483 J	0.882 U	0.878 U	0.957 U	0.942 U	
Calcium	--	--	MG/KG	372	534	579	868	636	
Chromium, Hexavalent	1	110	MG/KG	0.976 UJ	0.899 UJ	0.902 UJ	0.254 J	0.97 U	
Chromium, Total	30	180	MG/KG	14.6	8.14	9.65	19.4	9.81	
Cobalt	--	--	MG/KG	2.9	3.9	3.99	4.21	3.7	
Copper	50	270	MG/KG	7.48	8.4	7.89	11	5.09	
Cyanide	27	27	MG/KG	0.28 J-	1.1 UJ	1.1 UJ	1.1 UJ	1.2 UJ	
Iron	--	--	MG/KG	15300	12800	10700	12800	10700	
Lead	63	400	MG/KG	5.18	4.63	4.46	4.82	4.68 J	
Magnesium	--	--	MG/KG	1850 J	2150	1940	2360	1750	
Manganese	1600	2000	MG/KG	64.7 J	123	108	106	84.7	
Mercury	0.18	0.81	MG/KG	0.078 U	0.072 U	0.071 U	0.085 U	0.084 U	
Nickel	30	310	MG/KG	8.24 J	10.9	9.66	11.8	9.71	
Potassium	--	--	MG/KG	457	409	401	537	366	
Selenium	3.9	180	MG/KG	1.83 U	1.76 U	1.76 U	1.91 U	1.88 U	
Silver	2	180	MG/KG	0.458 U	0.441 U	0.439 U	0.478 U	0.471 U	
Sodium	--	--	MG/KG	46.1 J	69.6 J	65.7 J	46.7 J	104 J	
Thallium	--	--	MG/KG	0.53 J	1.76 U	1.76 U	1.91 U	1.88 U	
Vanadium	--	--	MG/KG	14.4	11.5	9.88	12.8	11.7	
Zinc	109	10000	MG/KG	21.9	24.5	21.8	27	20	

Table 7. Summary of Polychlorinated Biphenyls in Endpoint Soil Samples, 2-33 50th Avenue, Long Island City, New York

				Sample Designation:	EP-1	EP-2	EP-3	EP-4	EP-4	EP-4
				Sample Date:	11/29/2022	11/28/2022	11/29/2022	11/29/2022	11/29/2022	12/08/2022
				Sample Depth (ft bls):	13 - 15	13 - 15	9 - 11	9 - 11	11 - 13	13 - 15
				Normal Sample or Field Duplicate:	N	N	N	N	N	N
Parameter	NYSDEC Part 375 Unrestricted Use SCO	NYSDEC Part 375 Restricted Residential SCO	Units							
PCB-1016 (Aroclor 1016)	--	--	MG/KG	0.0421 U	0.0402 U	0.0422 U	0.0393 U	0.0391 U	0.0414 U	
PCB-1221 (Aroclor 1221)	--	--	MG/KG	0.0421 U	0.0402 U	0.0422 U	0.0393 U	0.0391 U	0.0414 U	
PCB-1232 (Aroclor 1232)	--	--	MG/KG	0.0421 U	0.0402 U	0.0422 U	0.0393 U	0.0391 U	0.0414 U	
PCB-1242 (Aroclor 1242)	--	--	MG/KG	0.0421 U	0.0402 U	0.0422 U	0.0393 U	0.0391 U	0.0414 U	
PCB-1248 (Aroclor 1248)	--	--	MG/KG	0.0421 U	0.0402 U	0.0422 U	0.0393 U	0.0391 U	0.0414 U	
PCB-1254 (Aroclor 1254)	--	--	MG/KG	0.0421 U	0.0402 U	0.0422 U	0.0393 U	0.0391 U	0.0414 U	
PCB-1260 (Aroclor 1260)	--	--	MG/KG	0.0421 U	0.0402 U	0.0422 U	0.0393 U	0.0391 U	0.0414 U	
PCB-1262 (Aroclor 1262)	--	--	MG/KG	0.0421 U	0.0402 U	0.0422 U	0.0393 U	0.0391 U	0.0414 U	
PCB-1268 (Aroclor 1268)	--	--	MG/KG	0.0421 U	0.0402 U	0.0422 U	0.0393 U	0.0391 U	0.0414 U	
Polychlorinated Biphenyl (PCBs)	0.1	1	MG/KG	0.0421 U	0.0402 U	0.0422 U	0.0393 U	0.0391 U	0.0414 U	

Table 7. Summary of Polychlorinated Biphenyls in Endpoint Soil Samples, 2-33 50th Avenue, Long Island City, New York

				Sample Designation:	EP-4	EP-4	EP-4	EP-5	EP-5	EP-5
				Sample Date:	02/08/2023	02/08/2023	02/09/2023	11/29/2022	11/29/2022	12/08/2022
				Sample Depth (ft bls):	14 - 16	15 - 17	16 - 18	6 - 8	8 - 10	10 - 12
				Normal Sample or Field Duplicate:	N	N	N	N	N	N
Parameter	NYSDEC Part 375 Unrestricted Use SCO	NYSDEC Part 375 Restricted Residential SCO	Units							
PCB-1016 (Aroclor 1016)	--	--	MG/KG	0.0384 U	0.041 U	0.0412 U	0.0378 U	0.0338 U	0.0354 U	
PCB-1221 (Aroclor 1221)	--	--	MG/KG	0.0384 U	0.041 U	0.0412 U	0.0378 U	0.0338 U	0.0354 U	
PCB-1232 (Aroclor 1232)	--	--	MG/KG	0.0384 U	0.041 U	0.0412 U	0.0378 U	0.0338 U	0.0354 U	
PCB-1242 (Aroclor 1242)	--	--	MG/KG	0.0384 U	0.041 U	0.0412 U	0.0378 U	0.0338 U	0.0354 U	
PCB-1248 (Aroclor 1248)	--	--	MG/KG	0.0384 U	0.041 U	0.0412 U	0.0378 U	0.0338 U	0.0354 U	
PCB-1254 (Aroclor 1254)	--	--	MG/KG	0.0384 U	0.041 U	0.0412 U	0.0378 U	0.0338 U	0.0354 U	
PCB-1260 (Aroclor 1260)	--	--	MG/KG	0.0384 U	0.041 U	0.0412 U	0.0378 U	0.0338 U	0.0354 U	
PCB-1262 (Aroclor 1262)	--	--	MG/KG	0.0384 U	0.041 U	0.0412 U	0.0378 U	0.0338 U	0.0354 U	
PCB-1268 (Aroclor 1268)	--	--	MG/KG	0.0384 U	0.041 U	0.0412 U	0.0378 U	0.0338 U	0.0354 U	
Polychlorinated Biphenyl (PCBs)	0.1	1	MG/KG	0.0384 U	0.041 U	0.0412 U	0.0378 U	0.0338 U	0.0354 U	

Table 7. Summary of Polychlorinated Biphenyls in Endpoint Soil Samples, 2-33 50th Avenue, Long Island City, New York

				Sample Designation:	EP-6	EP-7	EP-7	EP-8	EP-9	EP-9
				Sample Date:	11/08/2022	12/01/2022	12/01/2022	10/20/2022	12/01/2022	12/01/2022
				Sample Depth (ft bls):	11 - 13	6 - 8	8 - 10	10 - 12	9 - 11	11 - 13
				Normal Sample or Field Duplicate:	N	N	N	N	N	N
Parameter	NYSDEC Part 375 Unrestricted Use SCO	NYSDEC Part 375 Restricted Residential SCO	Units							
PCB-1016 (Aroclor 1016)	--	--	MG/KG	0.0337 U	0.0346 U	0.0375 U	0.0384 U	0.0379 U	0.0381 U	
PCB-1221 (Aroclor 1221)	--	--	MG/KG	0.0337 U	0.0346 U	0.0375 U	0.0384 U	0.0379 U	0.0381 U	
PCB-1232 (Aroclor 1232)	--	--	MG/KG	0.0337 U	0.0346 U	0.0375 U	0.0384 U	0.0379 U	0.0381 U	
PCB-1242 (Aroclor 1242)	--	--	MG/KG	0.0337 U	0.0346 U	0.0375 U	0.0384 U	0.0379 U	0.0381 U	
PCB-1248 (Aroclor 1248)	--	--	MG/KG	0.0337 U	0.0346 U	0.0375 U	0.0384 U	0.0379 U	0.0381 U	
PCB-1254 (Aroclor 1254)	--	--	MG/KG	0.0337 U	0.0346 U	0.0375 U	0.00586 J	0.0379 U	0.0381 U	
PCB-1260 (Aroclor 1260)	--	--	MG/KG	0.0337 U	0.0346 U	0.0375 U	0.0384 U	0.0379 U	0.0381 U	
PCB-1262 (Aroclor 1262)	--	--	MG/KG	0.0337 U	0.0346 U	0.0375 U	0.0384 U	0.0379 U	0.0381 U	
PCB-1268 (Aroclor 1268)	--	--	MG/KG	0.0337 U	0.0346 U	0.0375 U	0.0384 U	0.0379 U	0.0381 U	
Polychlorinated Biphenyl (PCBs)	0.1	1	MG/KG	0.0337 U	0.0346 U	0.0375 U	0.00586 J	0.0379 U	0.0381 U	

Table 7. Summary of Polychlorinated Biphenyls in Endpoint Soil Samples, 2-33 50th Avenue, Long Island City, New York

				Sample Designation:	EP-9	EP-10	EP-10	EP-10	EP-11	EP-11
				Sample Date:	12/01/2022	10/20/2022	10/20/2022	11/08/2022	10/20/2022	10/20/2022
				Sample Depth (ft bls):	11 - 13	9 - 11	12 - 14	14 - 16	10 - 12	10 - 12
				Normal Sample or Field Duplicate:	FD	N	N	N	N	FD
Parameter	NYSDEC Part 375 Unrestricted Use SCO	NYSDEC Part 375 Restricted Residential SCO	Units							
PCB-1016 (Aroclor 1016)	--	--	MG/KG	0.038 U	0.0404 U	0.0389 U	0.04 U	0.0391 U	0.0385 U	
PCB-1221 (Aroclor 1221)	--	--	MG/KG	0.038 U	0.0404 U	0.0389 U	0.04 U	0.0391 U	0.0385 U	
PCB-1232 (Aroclor 1232)	--	--	MG/KG	0.038 U	0.0404 U	0.0389 U	0.04 U	0.0391 U	0.0385 U	
PCB-1242 (Aroclor 1242)	--	--	MG/KG	0.038 U	0.0404 U	0.0389 U	0.04 U	0.0391 U	0.0385 U	
PCB-1248 (Aroclor 1248)	--	--	MG/KG	0.038 U	0.0404 U	0.0389 U	0.04 U	0.0391 U	0.0385 U	
PCB-1254 (Aroclor 1254)	--	--	MG/KG	0.038 U	0.0404 U	0.0389 U	0.04 U	0.0202 J	0.0164 J	
PCB-1260 (Aroclor 1260)	--	--	MG/KG	0.038 U	0.0404 U	0.0389 U	0.04 U	0.0391 U	0.0385 U	
PCB-1262 (Aroclor 1262)	--	--	MG/KG	0.038 U	0.0404 U	0.0389 U	0.04 U	0.0391 U	0.0385 U	
PCB-1268 (Aroclor 1268)	--	--	MG/KG	0.038 U	0.0404 U	0.0389 U	0.04 U	0.0391 U	0.0385 U	
Polychlorinated Biphenyl (PCBs)	0.1	1	MG/KG	0.038 U	0.0404 U	0.0389 U	0.04 U	0.0202 J	0.0164 J	

Table 7. Summary of Polychlorinated Biphenyls in Endpoint Soil Samples, 2-33 50th Avenue, Long Island City, New York

				Sample Designation:	EP-11	EP-12	EP-12	EP-12	EP-13	EP-13
				Sample Date:	10/20/2022	10/20/2022	10/20/2022	11/08/2022	12/01/2022	12/01/2022
				Sample Depth (ft bls):	13 - 15	9 - 11	12 - 14	14 - 16	12 - 14	14 - 16
				Normal Sample or Field Duplicate:	N	N	N	N	N	N
Parameter	NYSDEC Part 375 Unrestricted Use SCO	NYSDEC Part 375 Restricted Residential SCO	Units							
PCB-1016 (Aroclor 1016)	--	--	MG/KG	0.0384 U	0.0393 U	0.0392 U	0.0392 U	0.0632 U	0.0393 U	
PCB-1221 (Aroclor 1221)	--	--	MG/KG	0.0384 U	0.0393 U	0.0392 U	0.0392 U	0.0632 U	0.0393 U	
PCB-1232 (Aroclor 1232)	--	--	MG/KG	0.0384 U	0.0393 U	0.0392 U	0.0392 U	0.0632 U	0.0393 U	
PCB-1242 (Aroclor 1242)	--	--	MG/KG	0.0384 U	0.0393 U	0.0392 U	0.0392 U	0.0632 U	0.0393 U	
PCB-1248 (Aroclor 1248)	--	--	MG/KG	0.0384 U	0.0393 U	0.0392 U	0.0392 U	0.0632 U	0.0393 U	
PCB-1254 (Aroclor 1254)	--	--	MG/KG	0.00558 J	0.00532 J	0.00535 J	0.0392 U	0.0632 U	0.0393 U	
PCB-1260 (Aroclor 1260)	--	--	MG/KG	0.0384 U	0.0393 U	0.0392 U	0.0392 U	0.0632 U	0.0393 U	
PCB-1262 (Aroclor 1262)	--	--	MG/KG	0.0384 U	0.0393 U	0.0392 U	0.0392 U	0.0632 U	0.0393 U	
PCB-1268 (Aroclor 1268)	--	--	MG/KG	0.0384 U	0.0393 U	0.0392 U	0.0392 U	0.0632 U	0.0393 U	
Polychlorinated Biphenyl (PCBs)	0.1	1	MG/KG	0.00558 J	0.00532 J	0.00535 J	0.0392 U	0.0632 U	0.0393 U	

Table 7. Summary of Polychlorinated Biphenyls in Endpoint Soil Samples, 2-33 50th Avenue, Long Island City, New York

				Sample Designation:	EP-14	EP-14	EP-14	EP-15	EP-16	EP-17
				Sample Date:	10/20/2022	10/20/2022	11/08/2022	10/07/2022	10/07/2022	10/07/2022
				Sample Depth (ft bls):	9 - 11	12 - 14	14 - 16	6 - 8	9 - 11	9 - 11
				Normal Sample or Field Duplicate:	N	N	N	N	N	N
Parameter	NYSDEC Part 375 Unrestricted Use SCO	NYSDEC Part 375 Restricted Residential SCO	Units							
PCB-1016 (Aroclor 1016)	--	--	MG/KG	0.0417 U	0.0408 U	0.0382 U	0.042 U	0.0411 U	0.0376 U	
PCB-1221 (Aroclor 1221)	--	--	MG/KG	0.0417 U	0.0408 U	0.0382 U	0.042 U	0.0411 U	0.0376 U	
PCB-1232 (Aroclor 1232)	--	--	MG/KG	0.0417 U	0.0408 U	0.0382 U	0.042 U	0.0411 U	0.0376 U	
PCB-1242 (Aroclor 1242)	--	--	MG/KG	0.0417 U	0.0408 U	0.0382 U	0.042 U	0.0411 U	0.0376 U	
PCB-1248 (Aroclor 1248)	--	--	MG/KG	0.0417 U	0.0408 U	0.0382 U	0.042 U	0.0411 U	0.0376 U	
PCB-1254 (Aroclor 1254)	--	--	MG/KG	0.00595 J	0.0408 U	0.0382 U	0.042 U	0.0411 U	0.0376 U	
PCB-1260 (Aroclor 1260)	--	--	MG/KG	0.0417 U	0.0408 U	0.0382 U	0.042 U	0.0411 U	0.0376 U	
PCB-1262 (Aroclor 1262)	--	--	MG/KG	0.0417 U	0.0408 U	0.0382 U	0.042 U	0.0411 U	0.0376 U	
PCB-1268 (Aroclor 1268)	--	--	MG/KG	0.0417 U	0.0408 U	0.0382 U	0.042 U	0.0411 U	0.0376 U	
Polychlorinated Biphenyl (PCBs)	0.1	1	MG/KG	0.00595 J	0.0408 U	0.0382 U	0.042 U	0.0411 U	0.0376 U	

Table 7. Summary of Polychlorinated Biphenyls in Endpoint Soil Samples, 2-33 50th Avenue, Long Island City, New York

				Sample Designation:	EP-18	EP-18	EP-18	EP-19	EP-19	EP-20
				Sample Date:	11/29/2022	11/29/2022	12/08/2022	10/07/2022	10/07/2022	10/07/2022
				Sample Depth (ft bls):	9 - 11	11 - 13	13 - 15	6 - 8	8 - 10	9 - 11
				Normal Sample or Field Duplicate:	N	N	N	N	N	N
Parameter	NYSDEC Part 375 Unrestricted Use SCO	NYSDEC Part 375 Restricted Residential SCO	Units							
PCB-1016 (Aroclor 1016)	--	--	MG/KG	0.0382 U	0.0395 U	0.0387 U	0.0385 U	0.0399 U	0.0397 U	
PCB-1221 (Aroclor 1221)	--	--	MG/KG	0.0382 U	0.0395 U	0.0387 U	0.0385 U	0.0399 U	0.0397 U	
PCB-1232 (Aroclor 1232)	--	--	MG/KG	0.0382 U	0.0395 U	0.0387 U	0.0385 U	0.0399 U	0.0397 U	
PCB-1242 (Aroclor 1242)	--	--	MG/KG	0.0382 U	0.0395 U	0.0387 U	0.0385 U	0.0399 U	0.0397 U	
PCB-1248 (Aroclor 1248)	--	--	MG/KG	0.0382 U	0.0395 U	0.0387 U	0.0385 U	0.0399 U	0.0397 U	
PCB-1254 (Aroclor 1254)	--	--	MG/KG	0.0382 U	0.0395 U	0.0387 U	0.0385 U	0.0399 U	0.0397 U	
PCB-1260 (Aroclor 1260)	--	--	MG/KG	0.0382 U	0.0395 U	0.0387 U	0.0385 U	0.0399 U	0.0397 U	
PCB-1262 (Aroclor 1262)	--	--	MG/KG	0.0382 U	0.0395 U	0.0387 U	0.0385 U	0.0399 U	0.0397 U	
PCB-1268 (Aroclor 1268)	--	--	MG/KG	0.0382 U	0.0395 U	0.0387 U	0.0385 U	0.0399 U	0.0397 U	
Polychlorinated Biphenyl (PCBs)	0.1	1	MG/KG	0.0382 U	0.0395 U	0.0387 U	0.0385 U	0.0399 U	0.0397 U	

Table 7. Summary of Polychlorinated Biphenyls in Endpoint Soil Samples, 2-33 50th Avenue, Long Island City, New York

				Sample Designation:	EP-20	EP-21	EP-22	EP-23	EP-24	EP-24
				Sample Date:	10/25/2022	01/26/2023	01/26/2023	01/26/2023	02/06/2023	02/06/2023
				Sample Depth (ft bls):	11 - 13	2 - 4	2 - 4	2 - 4	2 - 4	2 - 4
				Normal Sample or Field Duplicate:	N	N	N	N	N	FD
Parameter	NYSDEC Part 375 Unrestricted Use SCO	NYSDEC Part 375 Restricted Residential SCO	Units							
PCB-1016 (Aroclor 1016)	--	--	MG/KG	0.0396 U	0.0368 U	0.0369 U	0.0374 U	0.0346 U	0.0359 U	
PCB-1221 (Aroclor 1221)	--	--	MG/KG	0.0396 U	0.0368 U	0.0369 U	0.0374 U	0.0346 U	0.0359 U	
PCB-1232 (Aroclor 1232)	--	--	MG/KG	0.0396 U	0.0368 U	0.0369 U	0.0374 U	0.0346 U	0.0359 U	
PCB-1242 (Aroclor 1242)	--	--	MG/KG	0.0396 U	0.0368 U	0.0369 U	0.0374 U	0.0346 U	0.0359 U	
PCB-1248 (Aroclor 1248)	--	--	MG/KG	0.0396 U	0.0368 U	0.0369 U	0.0374 U	0.0346 U	0.0359 U	
PCB-1254 (Aroclor 1254)	--	--	MG/KG	0.0396 U	0.0368 U	0.0369 U	0.0374 U	0.0346 U	0.0359 U	
PCB-1260 (Aroclor 1260)	--	--	MG/KG	0.0396 U	0.0368 U	0.0369 U	0.0374 U	0.0346 U	0.0359 U	
PCB-1262 (Aroclor 1262)	--	--	MG/KG	0.0396 U	0.0368 U	0.0369 U	0.0374 U	0.0346 U	0.0359 U	
PCB-1268 (Aroclor 1268)	--	--	MG/KG	0.0396 U	0.0368 U	0.0369 U	0.0374 U	0.0346 U	0.0359 U	
Polychlorinated Biphenyl (PCBs)	0.1	1	MG/KG	0.0396 U	0.0368 U	0.0369 U	0.0374 U	0.0346 U	0.0359 U	

Table 7. Summary of Polychlorinated Biphenyls in Endpoint Soil Samples, 2-33 50th Avenue, Long Island City, New York

				Sample Designation:	EP-25	EP-26	EP-27	EP-28	EP-29	EP-30
				Sample Date:	01/31/2023	01/26/2023	02/06/2023	01/31/2023	01/31/2023	01/31/2023
				Sample Depth (ft bls):	2 - 4	2 - 4	2 - 4	2 - 4	2 - 4	2 - 4
				Normal Sample or Field Duplicate:	N	N	N	N	N	N
Parameter	NYSDEC Part 375 Unrestricted Use SCO	NYSDEC Part 375 Restricted Residential SCO	Units							
PCB-1016 (Aroclor 1016)	--	--	MG/KG	0.0394 U	0.0368 U	0.0348 U	0.0371 U	0.0394 U	0.0365 U	
PCB-1221 (Aroclor 1221)	--	--	MG/KG	0.0394 U	0.0368 U	0.0348 U	0.0371 U	0.0394 U	0.0365 U	
PCB-1232 (Aroclor 1232)	--	--	MG/KG	0.0394 U	0.0368 U	0.0348 U	0.0371 U	0.0394 U	0.0365 U	
PCB-1242 (Aroclor 1242)	--	--	MG/KG	0.0394 U	0.0368 U	0.0348 U	0.0371 U	0.0394 U	0.0365 U	
PCB-1248 (Aroclor 1248)	--	--	MG/KG	0.0394 U	0.0368 U	0.0348 U	0.0371 U	0.0394 U	0.0365 U	
PCB-1254 (Aroclor 1254)	--	--	MG/KG	0.0394 U	0.0368 U	0.0348 U	0.0371 U	0.0394 U	0.0365 U	
PCB-1260 (Aroclor 1260)	--	--	MG/KG	0.0394 U	0.0368 U	0.0348 U	0.0371 U	0.0394 U	0.0365 U	
PCB-1262 (Aroclor 1262)	--	--	MG/KG	0.0394 U	0.0368 U	0.0348 U	0.0371 U	0.0394 U	0.0365 U	
PCB-1268 (Aroclor 1268)	--	--	MG/KG	0.0394 U	0.0368 U	0.0348 U	0.0371 U	0.0394 U	0.0365 U	
Polychlorinated Biphenyl (PCBs)	0.1	1	MG/KG	0.0394 U	0.0368 U	0.0348 U	0.0371 U	0.0394 U	0.0365 U	

Table 7. Summary of Polychlorinated Biphenyls in Endpoint Soil Samples, 2-33 50th Avenue, Long Island City, New York

				Sample Designation:	EP-31	SW-1	SW-2	SW-3	SW-4	SW-5
				Sample Date:	01/31/2023	03/28/2023	02/23/2023	02/24/2023	02/23/2023	02/23/2023
				Sample Depth (ft bls):	2 - 4	7.5 - 9.5	5.5 - 7.5	6.5 - 8.5	5 - 7	8 - 10
				Normal Sample or Field Duplicate:	N	N	N	N	N	N
Parameter	NYSDEC Part 375 Unrestricted Use SCO	NYSDEC Part 375 Restricted Residential SCO	Units							
PCB-1016 (Aroclor 1016)	--	--	MG/KG	0.0362 U	0.0397 U	0.0369 U	0.0365 U	0.0356 U	0.042 U	
PCB-1221 (Aroclor 1221)	--	--	MG/KG	0.0362 U	0.0397 U	0.0369 U	0.0365 U	0.0356 U	0.042 U	
PCB-1232 (Aroclor 1232)	--	--	MG/KG	0.0362 U	0.0397 U	0.0369 U	0.0365 U	0.0356 U	0.042 U	
PCB-1242 (Aroclor 1242)	--	--	MG/KG	0.0362 U	0.0397 U	0.0369 U	0.0365 U	0.0356 U	0.042 U	
PCB-1248 (Aroclor 1248)	--	--	MG/KG	0.0362 U	0.0397 U	0.0369 U	0.0365 U	0.0356 U	0.042 U	
PCB-1254 (Aroclor 1254)	--	--	MG/KG	0.0362 U	0.138 J	0.0369 U	0.0365 U	0.0356 U	0.042 U	
PCB-1260 (Aroclor 1260)	--	--	MG/KG	0.0362 U	0.0397 U	0.0369 U	0.0365 U	0.0356 U	0.042 U	
PCB-1262 (Aroclor 1262)	--	--	MG/KG	0.0362 U	0.0397 U	0.0369 U	0.0365 U	0.0356 U	0.042 U	
PCB-1268 (Aroclor 1268)	--	--	MG/KG	0.0362 U	0.0397 U	0.0369 U	0.0365 U	0.0356 U	0.042 U	
Polychlorinated Biphenyl (PCBs)	0.1	1	MG/KG	0.0362 U	0.138	0.0369 U	0.0365 U	0.0356 U	0.042 U	

Table 7. Summary of Polychlorinated Biphenyls in Endpoint Soil Samples, 2-33 50th Avenue, Long Island City, New York

				Sample Designation:	SW-6	SW-7	SW-8	SW-9	SW-10	SW-10
				Sample Date:	12/09/2022	12/09/2022	12/09/2022	12/21/2022	12/21/2022	12/21/2022
				Sample Depth (ft bls):	8 - 10	4 - 6	6.5 - 8.5	14 - 16	14 - 16	14 - 16
				Normal Sample or Field Duplicate:	N	N	N	N	N	FD
Parameter	NYSDEC Part 375 Unrestricted Use SCO	NYSDEC Part 375 Restricted Residential SCO	Units							
PCB-1016 (Aroclor 1016)	--	--	MG/KG	0.0458 U	0.0411 U	0.0368 U	0.0392 U	0.0399 U	0.039 U	
PCB-1221 (Aroclor 1221)	--	--	MG/KG	0.0458 U	0.0411 U	0.0368 U	0.0392 U	0.0399 U	0.039 U	
PCB-1232 (Aroclor 1232)	--	--	MG/KG	0.0458 U	0.0411 U	0.0368 U	0.0392 U	0.0399 U	0.039 U	
PCB-1242 (Aroclor 1242)	--	--	MG/KG	0.0458 U	0.0411 U	0.0368 U	0.0392 U	0.0399 U	0.039 U	
PCB-1248 (Aroclor 1248)	--	--	MG/KG	0.0458 U	0.0411 U	0.0368 U	0.0392 U	0.0399 U	0.039 U	
PCB-1254 (Aroclor 1254)	--	--	MG/KG	0.0458 U	0.0411 U	0.0368 U	0.0392 U	0.0399 U	0.039 U	
PCB-1260 (Aroclor 1260)	--	--	MG/KG	0.0458 U	0.0411 U	0.0368 U	0.0392 U	0.0399 U	0.039 U	
PCB-1262 (Aroclor 1262)	--	--	MG/KG	0.0458 U	0.0411 U	0.0368 U	0.0392 U	0.0399 U	0.039 U	
PCB-1268 (Aroclor 1268)	--	--	MG/KG	0.0458 U	0.0411 U	0.0368 U	0.0392 U	0.0399 U	0.039 U	
Polychlorinated Biphenyl (PCBs)	0.1	1	MG/KG	0.0458 U	0.0411 U	0.0368 U	0.0392 U	0.0399 U	0.039 U	

Table 7. Summary of Polychlorinated Biphenyls in Endpoint Soil Samples, 2-33 50th Avenue, Long Island City, New York

				Sample Designation:	SW-11	SW-12	SW-13	SW-14	SW-14	SW-15
				Sample Date:	12/21/2022	12/21/2022	12/21/2022	12/21/2022	01/06/2023	12/21/2022
				Sample Depth (ft bls):	15 - 17	15 - 17	14 - 16	14 - 16	14 - 16	14 - 16
				Normal Sample or Field Duplicate:	N	N	N	N	N	N
Parameter	NYSDEC Part 375 Unrestricted Use SCO	NYSDEC Part 375 Restricted Residential SCO	Units							
PCB-1016 (Aroclor 1016)	--	--	MG/KG	0.0386 U	0.043 U	0.0396 U	0.0367 U	0.0392 U	0.0387 U	
PCB-1221 (Aroclor 1221)	--	--	MG/KG	0.0386 U	0.043 U	0.0396 U	0.0367 U	0.0392 U	0.0387 U	
PCB-1232 (Aroclor 1232)	--	--	MG/KG	0.0386 U	0.043 U	0.0396 U	0.0367 U	0.0392 U	0.0387 U	
PCB-1242 (Aroclor 1242)	--	--	MG/KG	0.0386 U	0.043 U	0.0396 U	0.0367 U	0.0392 U	0.0387 U	
PCB-1248 (Aroclor 1248)	--	--	MG/KG	0.0386 U	0.043 U	0.0396 U	0.0367 U	0.0392 U	0.0387 U	
PCB-1254 (Aroclor 1254)	--	--	MG/KG	0.0386 U	0.043 U	0.0396 U	0.0367 U	0.0392 U	0.0387 U	
PCB-1260 (Aroclor 1260)	--	--	MG/KG	0.0386 U	0.043 U	0.0396 U	0.0205 J	0.0392 U	0.0387 U	
PCB-1262 (Aroclor 1262)	--	--	MG/KG	0.0386 U	0.043 U	0.0396 U	0.0367 U	0.0392 U	0.0387 U	
PCB-1268 (Aroclor 1268)	--	--	MG/KG	0.0386 U	0.043 U	0.0396 U	0.0367 U	0.0392 U	0.0387 U	
Polychlorinated Biphenyl (PCBs)	0.1	1	MG/KG	0.0386 U	0.043 U	0.0396 U	0.0205 J	0.0392 U	0.0387 U	

Table 7. Summary of Polychlorinated Biphenyls in Endpoint Soil Samples, 2-33 50th Avenue, Long Island City, New York

				Sample Designation:	SW-16	SW-17	SW-18	SW-19	SW-19	SW-19
				Sample Date:	12/21/2022	12/21/2022	12/21/2022	01/06/2023	01/26/2023	01/26/2023
				Sample Depth (ft bls):	14 - 16	14 - 16	14 - 16	13 - 15	14 - 16	15 - 17
				Normal Sample or Field Duplicate:	N	N	N	N	N	N
Parameter	NYSDEC Part 375 Unrestricted Use SCO	NYSDEC Part 375 Restricted Residential SCO	Units							
PCB-1016 (Aroclor 1016)	--	--	MG/KG	0.0378 U	0.041 U	0.039 U	0.0371 U	0.0435 U	0.044 U	
PCB-1221 (Aroclor 1221)	--	--	MG/KG	0.0378 U	0.041 U	0.039 U	0.0371 U	0.0435 U	0.044 U	
PCB-1232 (Aroclor 1232)	--	--	MG/KG	0.0378 U	0.041 U	0.039 U	0.0371 U	0.0435 U	0.044 U	
PCB-1242 (Aroclor 1242)	--	--	MG/KG	0.0378 U	0.041 U	0.039 U	0.0371 U	0.0435 U	0.044 U	
PCB-1248 (Aroclor 1248)	--	--	MG/KG	0.0378 U	0.041 U	0.039 U	0.0371 U	0.0435 U	0.044 U	
PCB-1254 (Aroclor 1254)	--	--	MG/KG	0.0378 U	0.041 U	0.039 U	0.0371 U	0.0435 U	0.044 U	
PCB-1260 (Aroclor 1260)	--	--	MG/KG	0.0378 U	0.041 U	0.039 U	0.0371 U	0.0435 U	0.044 U	
PCB-1262 (Aroclor 1262)	--	--	MG/KG	0.0378 U	0.041 U	0.039 U	0.0371 U	0.0435 U	0.044 U	
PCB-1268 (Aroclor 1268)	--	--	MG/KG	0.0378 U	0.041 U	0.039 U	0.0371 U	0.0435 U	0.044 U	
Polychlorinated Biphenyl (PCBs)	0.1	1	MG/KG	0.0378 U	0.041 U	0.039 U	0.0371 U	0.0435 U	0.044 U	

Table 7. Summary of Polychlorinated Biphenyls in Endpoint Soil Samples, 2-33 50th Avenue, Long Island City, New York

				Sample Designation:	SW-19	SW-19	SW-19E	SW-19N	SW-19S	SW-19W
				Sample Date:	02/06/2023	03/15/2023	03/15/2023	03/15/2023	03/15/2023	03/15/2023
				Sample Depth (ft bls):	16 - 18	22 - 24	16 - 18	16 - 18	16 - 18	16 - 18
				Normal Sample or Field Duplicate:	N	N	N	N	N	N
Parameter	NYSDEC Part 375 Unrestricted Use SCO	NYSDEC Part 375 Restricted Residential SCO	Units							
PCB-1016 (Aroclor 1016)	--	--	MG/KG	0.0394 U	0.0388 U	0.0423 U	0.0392 U	0.036 U	0.0365 U	
PCB-1221 (Aroclor 1221)	--	--	MG/KG	0.0394 U	0.0388 U	0.0423 U	0.0392 U	0.036 U	0.0365 U	
PCB-1232 (Aroclor 1232)	--	--	MG/KG	0.0394 U	0.0388 U	0.0423 U	0.0392 U	0.036 U	0.0365 U	
PCB-1242 (Aroclor 1242)	--	--	MG/KG	0.0394 U	0.0388 U	0.0423 U	0.0392 U	0.036 U	0.0365 U	
PCB-1248 (Aroclor 1248)	--	--	MG/KG	0.0394 U	0.0388 U	0.0423 U	0.0392 U	0.036 U	0.0365 U	
PCB-1254 (Aroclor 1254)	--	--	MG/KG	0.0394 U	0.0388 U	0.0423 U	0.0392 U	0.036 U	0.0365 U	
PCB-1260 (Aroclor 1260)	--	--	MG/KG	0.0394 U	0.0388 U	0.0423 U	0.0392 U	0.036 U	0.0365 U	
PCB-1262 (Aroclor 1262)	--	--	MG/KG	0.0394 U	0.0388 U	0.0423 U	0.0392 U	0.036 U	0.0365 U	
PCB-1268 (Aroclor 1268)	--	--	MG/KG	0.0394 U	0.0388 U	0.0423 U	0.0392 U	0.036 U	0.0365 U	
Polychlorinated Biphenyl (PCBs)	0.1	1	MG/KG	0.0394 U	0.0388 U	0.0423 U	0.0392 U	0.036 U	0.0365 U	

Table 7. Summary of Polychlorinated Biphenyls in Endpoint Soil Samples, 2-33 50th Avenue, Long Island City, New York

				Sample Designation:	SW-20	SW-21
				Sample Date:	01/06/2023	01/06/2023
				Sample Depth (ft bls):	13 - 15	13 - 15
				Normal Sample or Field Duplicate:	N	N
Parameter	NYSDEC Part 375 Unrestricted Use SCO	NYSDEC Part 375 Restricted Residential SCO	Units			
PCB-1016 (Aroclor 1016)	--	--	MG/KG	0.0397 U	0.0392 U	
PCB-1221 (Aroclor 1221)	--	--	MG/KG	0.0397 U	0.0392 U	
PCB-1232 (Aroclor 1232)	--	--	MG/KG	0.0397 U	0.0392 U	
PCB-1242 (Aroclor 1242)	--	--	MG/KG	0.0397 U	0.0392 U	
PCB-1248 (Aroclor 1248)	--	--	MG/KG	0.0397 U	0.0392 U	
PCB-1254 (Aroclor 1254)	--	--	MG/KG	0.0397 U	0.0392 U	
PCB-1260 (Aroclor 1260)	--	--	MG/KG	0.0397 U	0.0392 U	
PCB-1262 (Aroclor 1262)	--	--	MG/KG	0.0397 U	0.0392 U	
PCB-1268 (Aroclor 1268)	--	--	MG/KG	0.0397 U	0.0392 U	
Polychlorinated Biphenyl (PCBs)	0.1	1	MG/KG	0.0397 U	0.0392 U	

Table 8. Summary of Pesticides and Herbicides in Endpoint Soil Samples, 2-33 50th Avenue, Long Island City, New York

				Sample Designation:	EP-1	EP-2	EP-3	EP-4	EP-4
				Sample Date:	11/29/2022	11/28/2022	11/29/2022	11/29/2022	11/29/2022
				Sample Depth (ft bls):	13 - 15	13 - 15	9 - 11	9 - 11	11 - 13
				Normal Sample or Field Duplicate:	N	N	N	N	N
Parameter	NYSDEC Part 375 Unrestricted Use SCO	NYSDEC Part 375 Restricted Residential SCO	Units						
2,4-(Dichlorophenoxy)butyric acid	--	--	MG/KG	0.217 U	0.201 U	0.208 U	0.194 U	0.2 U	
2,4-D (Dichlorophenoxyacetic Acid)	--	--	MG/KG	0.217 U	0.201 U	0.208 U	0.194 U	0.2 U	
Acetic acid, (2,4,5-trichlorophenoxy)-	--	--	MG/KG	0.217 U	0.201 U	0.208 U	0.194 U	0.2 U	
Aldrin	0.005	0.097	MG/KG	0.00209 U	0.00188 U	0.002 U	0.00183 U	0.00185 U	
Alpha Bhc (Alpha Hexachlorocyclohexane)	0.02	0.48	MG/KG	0.00087 U	0.000784 U	0.000835 U	0.000761 U	0.000771 U	
Alpha Endosulfan	2.4	24	MG/KG	0.00209 U	0.00188 U	0.002 U	0.00183 U	0.00185 U	
Beta Bhc (Beta Hexachlorocyclohexane)	0.036	0.36	MG/KG	0.00209 U	0.00188 U	0.002 U	0.00183 U	0.00185 U	
Beta Endosulfan	2.4	24	MG/KG	0.00209 U	0.00188 U	0.002 U	0.00183 U	0.00185 U	
Chlordane	--	--	MG/KG	0.0174 U	0.0157 U	0.0167 U	0.0152 U	0.0154 U	
cis-Chlordane	0.094	4.2	MG/KG	0.00261 U	0.00235 U	0.0025 U	0.00228 U	0.00231 U	
Dalapon	--	--	MG/KG	0.0434 U	0.0402 U	0.0416 U	0.0389 U	0.04 U	
Delta BHC (Delta Hexachlorocyclohexane)	0.04	100	MG/KG	0.00209 U	0.00188 U	0.002 U	0.00183 U	0.00185 U	
Dicamba	--	--	MG/KG	0.0434 U	0.0402 U	0.0416 U	0.0389 U	0.04 U	
Dichloroprop	--	--	MG/KG	0.0434 U	0.0402 U	0.0416 U	0.0389 U	0.04 U	
Dieldrin	0.005	0.2	MG/KG	0.0013 U	0.00118 U	0.00125 U	0.00114 U	0.00116 U	
Endosulfan Sulfate	2.4	24	MG/KG	0.00087 U	0.000784 U	0.000835 U	0.000761 U	0.000771 U	
Endrin	0.014	11	MG/KG	0.00087 U	0.000784 U	0.000835 U	0.000761 U	0.000771 U	
Endrin Aldehyde	--	--	MG/KG	0.00261 U	0.00235 U	0.0025 U	0.00228 U	0.00231 U	
Endrin Ketone	--	--	MG/KG	0.00209 U	0.00188 U	0.002 U	0.00183 U	0.00185 U	
Gamma Bhc (Lindane)	0.1	1.3	MG/KG	0.00087 U	0.000784 U	0.000835 U	0.000761 U	0.000771 U	
Heptachlor	0.042	2.1	MG/KG	0.00104 U	0.000941 U	0.001 U	0.000913 U	0.000925 U	
Heptachlor Epoxide	--	--	MG/KG	0.00392 U	0.00353 U	0.00376 U	0.00342 U	0.00347 U	
MCPA	--	--	MG/KG	4.34 U	4.02 U	4.16 U	3.89 U	4 U	
Methoxychlor	--	--	MG/KG	0.00392 U	0.00353 U	0.00376 U	0.00342 U	0.00347 U	
P,P'-DDD	0.0033	13	MG/KG	0.00209 U	0.00188 U	0.002 U	0.00183 U	0.00185 U	
P,P'-DDE	0.0033	8.9	MG/KG	0.00209 U	0.00188 U	0.002 U	0.00183 U	0.00185 U	
P,P'-DDT	0.0033	7.9	MG/KG	0.00209 U	0.00188 U	0.002 U	0.00183 U	0.00185 U	
Silvex (2,4,5-TP)	3.8	100	MG/KG	0.217 U	0.201 U	0.208 U	0.194 U	0.2 U	
Toxaphene	--	--	MG/KG	0.0392 U	0.0353 U	0.0376 U	0.0342 U	0.0347 U	
trans-Chlordane	--	--	MG/KG	0.00261 U	0.00235 U	0.0025 U	0.00228 U	0.00231 U	

Table 8. Summary of Pesticides and Herbicides in Endpoint Soil Samples, 2-33 50th Avenue, Long Island City, New York

				Sample Designation:	EP-4	EP-4	EP-4	EP-4	EP-5
				Sample Date:	12/08/2022	02/08/2023	02/08/2023	02/09/2023	11/29/2022
				Sample Depth (ft bls):	13 - 15	14 - 16	15 - 17	16 - 18	6 - 8
				Normal Sample or Field Duplicate:	N	N	N	N	N
Parameter	NYSDEC Part 375 Unrestricted Use SCO	NYSDEC Part 375 Restricted Residential SCO	Units						
2,4-(Dichlorophenoxy)butyric acid	--	--	MG/KG	0.206 U	NA	NA	NA	NA	0.189 U
2,4-D (Dichlorophenoxyacetic Acid)	--	--	MG/KG	0.206 U	0.189 U	0.215 U	0.21 U	0.21 U	0.189 U
Acetic acid, (2,4,5-trichlorophenoxy)-	--	--	MG/KG	0.206 U	0.189 U	0.215 U	0.21 U	0.21 U	0.189 U
Aldrin	0.005	0.097	MG/KG	0.00192 U	0.00183 U	0.00206 U	0.00193 U	0.00193 U	0.00178 U
Alpha Bhc (Alpha Hexachlorocyclohexane)	0.02	0.48	MG/KG	0.000799 U	0.000763 U	0.000859 U	0.000806 U	0.000806 U	0.000742 U
Alpha Endosulfan	2.4	24	MG/KG	0.00192 U	0.00183 U	0.00206 U	0.00193 U	0.00193 U	0.00178 U
Beta Bhc (Beta Hexachlorocyclohexane)	0.036	0.36	MG/KG	0.00192 U	0.00183 U	0.00206 U	0.00193 U	0.00193 U	0.00178 U
Beta Endosulfan	2.4	24	MG/KG	0.00192 U	0.00183 U	0.00206 U	0.00193 U	0.00193 U	0.00178 U
Chlordane	--	--	MG/KG	0.016 U	0.0152 U	0.0172 U	0.0161 U	0.0161 U	0.0148 U
cis-Chlordane	0.094	4.2	MG/KG	0.0024 U	0.00229 U	0.00258 U	0.00242 U	0.00242 U	0.00223 U
Dalapon	--	--	MG/KG	0.0412 U	NA	NA	NA	NA	0.0377 U
Delta BHC (Delta Hexachlorocyclohexane)	0.04	100	MG/KG	0.00192 U	0.00183 U	0.00206 U	0.00193 U	0.00193 U	0.00178 U
Dicamba	--	--	MG/KG	0.0412 U	NA	NA	NA	NA	0.0377 U
Dichloroprop	--	--	MG/KG	0.0412 U	NA	NA	NA	NA	0.0377 U
Dieldrin	0.005	0.2	MG/KG	0.0012 U	0.00114 U	0.00129 U	0.00121 U	0.00121 U	0.00111 U
Endosulfan Sulfate	2.4	24	MG/KG	0.000799 U	0.000763 U	0.000859 U	0.000806 U	0.000806 U	0.000742 U
Endrin	0.014	11	MG/KG	0.000799 U	0.000763 U	0.000859 U	0.000806 U	0.000806 U	0.000742 U
Endrin Aldehyde	--	--	MG/KG	0.0024 U	0.00229 U	0.00258 U	0.00242 U	0.00242 U	0.00223 U
Endrin Ketone	--	--	MG/KG	0.00192 U	0.00183 U	0.00206 U	0.00193 U	0.00193 U	0.00178 U
Gamma Bhc (Lindane)	0.1	1.3	MG/KG	0.000799 U	0.000763 U	0.000859 U	0.000806 U	0.000806 U	0.000742 U
Heptachlor	0.042	2.1	MG/KG	0.000959 U	0.000916 U	0.00103 U	0.000967 U	0.000967 U	0.000891 U
Heptachlor Epoxide	--	--	MG/KG	0.0036 U	0.00343 U	0.00387 U	0.00362 U	0.00362 U	0.00334 U
MCPA	--	--	MG/KG	4.12 U	NA	NA	NA	NA	3.77 U
Methoxychlor	--	--	MG/KG	0.0036 U	0.00343 U	0.00387 U	0.00362 U	0.00362 U	0.00334 U
P,P'-DDD	0.0033	13	MG/KG	0.00192 U	0.00183 U	0.00206 U	0.00193 U	0.00193 U	0.00178 U
P,P'-DDE	0.0033	8.9	MG/KG	0.00192 U	0.00183 U	0.00206 U	0.00193 U	0.00193 U	0.00178 U
P,P'-DDT	0.0033	7.9	MG/KG	0.00192 U	0.00183 U	0.00206 U	0.00193 U	0.00193 U	0.00178 U
Silvex (2,4,5-TP)	3.8	100	MG/KG	0.206 U	0.189 U	0.215 U	0.21 U	0.21 U	0.189 U
Toxaphene	--	--	MG/KG	0.036 U	0.0343 U	0.0387 U	0.0362 U	0.0362 U	0.0334 U
trans-Chlordane	--	--	MG/KG	0.0024 U	0.00229 U	0.00258 U	0.00242 U	0.00242 U	0.00223 U

Table 8. Summary of Pesticides and Herbicides in Endpoint Soil Samples, 2-33 50th Avenue, Long Island City, New York

				Sample Designation:	EP-5	EP-5	EP-6	EP-7	EP-7
				Sample Date:	11/29/2022	12/08/2022	11/08/2022	12/01/2022	12/01/2022
				Sample Depth (ft bls):	8 - 10	10 - 12	11 - 13	6 - 8	8 - 10
				Normal Sample or Field Duplicate:	N	N	N	N	N
Parameter	NYSDEC Part 375 Unrestricted Use SCO	NYSDEC Part 375 Restricted Residential SCO	Units						
2,4-(Dichlorophenoxy)butyric acid	--	--	MG/KG	0.172 U	0.177 U	NA	0.179 U	0.184 U	
2,4-D (Dichlorophenoxyacetic Acid)	--	--	MG/KG	0.172 U	0.177 U	0.174 U	0.179 U	0.184 U	
Acetic acid, (2,4,5-trichlorophenoxy)-	--	--	MG/KG	0.172 U	0.177 U	0.174 U	0.179 U	0.184 U	
Aldrin	0.005	0.097	MG/KG	0.00167 U	0.00166 U	0.00168 U	0.00174 U	0.00171 U	
Alpha Bhc (Alpha Hexachlorocyclohexane)	0.02	0.48	MG/KG	0.000696 U	0.000692 U	0.000702 U	0.000725 U	0.000714 U	
Alpha Endosulfan	2.4	24	MG/KG	0.00167 U	0.00166 U	0.00168 U	0.00174 U	0.00171 U	
Beta Bhc (Beta Hexachlorocyclohexane)	0.036	0.36	MG/KG	0.00167 U	0.00166 U	0.00168 U	0.00174 U	0.00171 U	
Beta Endosulfan	2.4	24	MG/KG	0.00167 U	0.00166 U	0.00168 U	0.00174 U	0.00171 U	
Chlordane	--	--	MG/KG	0.0139 U	0.0138 U	0.014 U	0.0145 U	0.0143 U	
cis-Chlordane	0.094	4.2	MG/KG	0.00209 U	0.00208 U	0.00211 U	0.00217 U	0.00214 U	
Dalapon	--	--	MG/KG	0.0345 U	0.0354 U	NA	0.0358 U	0.0368 U	
Delta BHC (Delta Hexachlorocyclohexane)	0.04	100	MG/KG	0.00167 U	0.00166 U	0.00168 U	0.00174 U	0.00171 U	
Dicamba	--	--	MG/KG	0.0345 U	0.0354 U	NA	0.0358 U	0.0368 U	
Dichloroprop	--	--	MG/KG	0.0345 U	0.0354 U	NA	0.0358 U	0.0368 U	
Dieldrin	0.005	0.2	MG/KG	0.00104 U	0.00104 U	0.00105 U	0.00109 U	0.00107 U	
Endosulfan Sulfate	2.4	24	MG/KG	0.000696 U	0.000692 U	0.000702 U	0.000725 U	0.000714 U	
Endrin	0.014	11	MG/KG	0.000696 U	0.000692 U	0.000702 U	0.000725 U	0.000714 U	
Endrin Aldehyde	--	--	MG/KG	0.00209 U	0.00208 U	0.00211 U	0.00217 U	0.00214 U	
Endrin Ketone	--	--	MG/KG	0.00167 U	0.00166 U	0.00168 U	0.00174 U	0.00171 U	
Gamma Bhc (Lindane)	0.1	1.3	MG/KG	0.000696 U	0.000692 U	0.000702 U	0.000725 U	0.000714 U	
Heptachlor	0.042	2.1	MG/KG	0.000835 U	0.00083 U	0.000843 U	0.00087 U	0.000857 U	
Heptachlor Epoxide	--	--	MG/KG	0.00313 U	0.00311 U	0.00316 U	0.00326 U	0.00321 U	
MCPA	--	--	MG/KG	3.45 U	3.54 U	NA	3.58 U	3.68 U	
Methoxychlor	--	--	MG/KG	0.00313 U	0.00311 U	0.00316 U	0.00326 U	0.00321 U	
P,P'-DDD	0.0033	13	MG/KG	0.00167 U	0.00166 U	0.00168 U	0.00174 U	0.00171 U	
P,P'-DDE	0.0033	8.9	MG/KG	0.00167 U	0.00166 U	0.00168 U	0.00174 U	0.00171 U	
P,P'-DDT	0.0033	7.9	MG/KG	0.00167 U	0.00166 U	0.00168 U	0.00174 U	0.00171 U	
Silvex (2,4,5-TP)	3.8	100	MG/KG	0.172 U	0.177 U	0.174 U	0.179 U	0.184 U	
Toxaphene	--	--	MG/KG	0.0313 U	0.0311 U	0.0316 U	0.0326 U	0.0321 U	
trans-Chlordane	--	--	MG/KG	0.00209 U	0.00208 U	0.00211 U	0.00217 U	0.00214 U	

Table 8. Summary of Pesticides and Herbicides in Endpoint Soil Samples, 2-33 50th Avenue, Long Island City, New York

				Sample Designation:	EP-8	EP-9	EP-9	EP-9	EP-10
				Sample Date:	10/20/2022	12/01/2022	12/01/2022	12/01/2022	10/20/2022
				Sample Depth (ft bls):	10 - 12	9 - 11	11 - 13	11 - 13	9 - 11
				Normal Sample or Field Duplicate:	N	N	N	FD	N
Parameter	NYSDEC Part 375 Unrestricted Use SCO	NYSDEC Part 375 Restricted Residential SCO	Units						
2,4-(Dichlorophenoxy)butyric acid	--	--	MG/KG	NA	0.19 U	0.19 U	0.191 U	0.191 U	NA
2,4-D (Dichlorophenoxyacetic Acid)	--	--	MG/KG	0.19 U	0.19 U	0.19 U	0.191 U	0.191 U	0.202 U
Acetic acid, (2,4,5-trichlorophenoxy)-	--	--	MG/KG	0.19 U	0.19 U	0.19 U	0.191 U	0.191 U	0.202 U
Aldrin	0.005	0.097	MG/KG	0.00186 U	0.00184 U	0.00181 U	0.00181 U	0.00181 U	0.00193 U
Alpha Bhc (Alpha Hexachlorocyclohexane)	0.02	0.48	MG/KG	0.000774 U	0.000768 U	0.000753 U	0.000753 U	0.000753 U	0.000806 U
Alpha Endosulfan	2.4	24	MG/KG	0.00186 U	0.00184 U	0.00181 U	0.00181 U	0.00181 U	0.00193 U
Beta Bhc (Beta Hexachlorocyclohexane)	0.036	0.36	MG/KG	0.00186 U	0.00184 U	0.00181 U	0.00181 U	0.00181 U	0.00193 U
Beta Endosulfan	2.4	24	MG/KG	0.00186 U	0.00184 U	0.00181 U	0.00181 U	0.00181 U	0.00193 U
Chlordane	--	--	MG/KG	0.0155 U	0.0154 U	0.015 U	0.0151 U	0.0151 U	0.0161 U
cis-Chlordane	0.094	4.2	MG/KG	0.00232 U	0.0023 U	0.00226 U	0.00226 U	0.00226 U	0.00242 U
Dalapon	--	--	MG/KG	NA	0.0379 U	0.038 U	0.0382 U	0.0382 U	NA
Delta BHC (Delta Hexachlorocyclohexane)	0.04	100	MG/KG	0.00186 U	0.00184 U	0.00181 U	0.00181 U	0.00181 U	0.00193 U
Dicamba	--	--	MG/KG	NA	0.0379 U	0.038 U	0.0382 U	0.0382 U	NA
Dichloroprop	--	--	MG/KG	NA	0.0379 U	0.038 U	0.0382 U	0.0382 U	NA
Dieldrin	0.005	0.2	MG/KG	0.00116 U	0.00115 U	0.00113 U	0.00113 U	0.00113 U	0.00121 U
Endosulfan Sulfate	2.4	24	MG/KG	0.000774 U	0.000768 U	0.000753 U	0.000753 U	0.000753 U	0.000806 U
Endrin	0.014	11	MG/KG	0.000774 U	0.000768 U	0.000753 U	0.000753 U	0.000753 U	0.000806 U
Endrin Aldehyde	--	--	MG/KG	0.00232 U	0.0023 U	0.00226 U	0.00226 U	0.00226 U	0.00242 U
Endrin Ketone	--	--	MG/KG	0.00186 U	0.00184 U	0.00181 U	0.00181 U	0.00181 U	0.00193 U
Gamma Bhc (Lindane)	0.1	1.3	MG/KG	0.000774 U	0.000768 U	0.000753 U	0.000753 U	0.000753 U	0.000806 U
Heptachlor	0.042	2.1	MG/KG	0.000929 U	0.000922 U	0.000904 U	0.000904 U	0.000904 U	0.000967 U
Heptachlor Epoxide	--	--	MG/KG	0.00348 U	0.00346 U	0.00339 U	0.00339 U	0.00339 U	0.00362 U
MCPA	--	--	MG/KG	NA	3.79 U	3.8 U	3.82 U	3.82 U	NA
Methoxychlor	--	--	MG/KG	0.00348 U	0.00346 U	0.00339 U	0.00339 U	0.00339 U	0.00362 U
P,P'-DDD	0.0033	13	MG/KG	0.00186 U	0.00184 U	0.00181 U	0.00181 U	0.00181 U	0.00193 U
P,P'-DDE	0.0033	8.9	MG/KG	0.00186 U	0.00184 U	0.00181 U	0.00181 U	0.00181 U	0.00193 U
P,P'-DDT	0.0033	7.9	MG/KG	0.00186 U	0.00184 U	0.00181 U	0.00181 U	0.00181 U	0.00193 U
Silvex (2,4,5-TP)	3.8	100	MG/KG	0.19 U	0.19 U	0.19 U	0.191 U	0.191 U	0.202 U
Toxaphene	--	--	MG/KG	0.0348 U	0.0346 U	0.0339 U	0.0339 U	0.0339 U	0.0362 U
trans-Chlordane	--	--	MG/KG	0.00232 U	0.0023 U	0.00226 U	0.00226 U	0.00226 U	0.00242 U

Table 8. Summary of Pesticides and Herbicides in Endpoint Soil Samples, 2-33 50th Avenue, Long Island City, New York

Parameter	NYSDEC Part 375 Unrestricted Use SCO	NYSDEC Part 375 Restricted Residential SCO	Units	Sample Designation:	EP-10	EP-10	EP-11	EP-11	EP-11
				Sample Date:	10/20/2022	11/08/2022	10/20/2022	10/20/2022	10/20/2022
Normal Sample or Field Duplicate:				Sample Depth (ft bls):	12 - 14	14 - 16	10 - 12	10 - 12	13 - 15
					N	N	N	FD	N
2,4-(Dichlorophenoxy)butyric acid	--	--	MG/KG	NA	NA	NA	NA	NA	NA
2,4-D (Dichlorophenoxyacetic Acid)	--	--	MG/KG	0.191 U	0.212 U	0.197 U	0.193 U	0.192 U	0.192 U
Acetic acid, (2,4,5-trichlorophenoxy)-	--	--	MG/KG	0.191 U	0.212 U	0.197 U	0.193 U	0.192 U	0.192 U
Aldrin	0.005	0.097	MG/KG	0.00179 U	0.00193 U	0.00181 U	0.00187 U	0.00189 U	0.00189 U
Alpha Bhc (Alpha Hexachlorocyclohexane)	0.02	0.48	MG/KG	0.000748 U	0.000806 U	0.000756 U	0.000781 U	0.000788 U	0.000788 U
Alpha Endosulfan	2.4	24	MG/KG	0.00179 U	0.00193 U	0.00181 U	0.00187 U	0.00189 U	0.00189 U
Beta Bhc (Beta Hexachlorocyclohexane)	0.036	0.36	MG/KG	0.00179 U	0.00193 U	0.00181 U	0.00187 U	0.00189 U	0.00189 U
Beta Endosulfan	2.4	24	MG/KG	0.00179 U	0.00193 U	0.00181 U	0.00187 U	0.00189 U	0.00189 U
Chlordane	--	--	MG/KG	0.015 U	0.0161 U	0.0151 U	0.0156 U	0.0158 U	0.0158 U
cis-Chlordane	0.094	4.2	MG/KG	0.00224 U	0.00242 U	0.00227 U	0.00234 U	0.00236 U	0.00236 U
Dalapon	--	--	MG/KG	NA	NA	NA	NA	NA	NA
Delta BHC (Delta Hexachlorocyclohexane)	0.04	100	MG/KG	0.00179 U	0.00193 U	0.00181 U	0.00187 U	0.00189 U	0.00189 U
Dicamba	--	--	MG/KG	NA	NA	NA	NA	NA	NA
Dichloroprop	--	--	MG/KG	NA	NA	NA	NA	NA	NA
Dieldrin	0.005	0.2	MG/KG	0.00112 U	0.00121 U	0.00113 U	0.00117 U	0.00118 U	0.00118 U
Endosulfan Sulfate	2.4	24	MG/KG	0.000748 U	0.000806 U	0.000756 U	0.000781 U	0.000788 U	0.000788 U
Endrin	0.014	11	MG/KG	0.000748 U	0.000806 U	0.000756 U	0.000781 U	0.000788 U	0.000788 U
Endrin Aldehyde	--	--	MG/KG	0.00224 U	0.00242 U	0.00227 U	0.00234 U	0.00236 U	0.00236 U
Endrin Ketone	--	--	MG/KG	0.00179 U	0.00193 U	0.00181 U	0.00187 U	0.00189 U	0.00189 U
Gamma Bhc (Lindane)	0.1	1.3	MG/KG	0.000748 U	0.000806 U	0.000756 U	0.000781 U	0.000788 U	0.000788 U
Heptachlor	0.042	2.1	MG/KG	0.000897 U	0.000967 U	0.000907 U	0.000937 U	0.000946 U	0.000946 U
Heptachlor Epoxide	--	--	MG/KG	0.00336 U	0.00362 U	0.0034 U	0.00351 U	0.00355 U	0.00355 U
MCPA	--	--	MG/KG	NA	NA	NA	NA	NA	NA
Methoxychlor	--	--	MG/KG	0.00336 U	0.00362 U	0.0034 U	0.00351 U	0.00355 U	0.00355 U
P,P'-DDD	0.0033	13	MG/KG	0.00179 U	0.00193 U	0.00181 U	0.00196	0.00189 U	0.00189 U
P,P'-DDE	0.0033	8.9	MG/KG	0.00179 U	0.00193 U	0.00181 U	0.00187 U	0.00189 U	0.00189 U
P,P'-DDT	0.0033	7.9	MG/KG	0.00179 U	0.00193 U	0.0052 P	0.00187 U	0.00189 U	0.00189 U
Silvex (2,4,5-TP)	3.8	100	MG/KG	0.191 U	0.212 U	0.197 U	0.193 U	0.192 U	0.192 U
Toxaphene	--	--	MG/KG	0.0336 U	0.0362 U	0.034 U	0.0351 U	0.0355 U	0.0355 U
trans-Chlordane	--	--	MG/KG	0.00224 U	0.00242 U	0.00227 U	0.00234 U	0.00236 U	0.00236 U

Table 8. Summary of Pesticides and Herbicides in Endpoint Soil Samples, 2-33 50th Avenue, Long Island City, New York

				Sample Designation:	EP-12	EP-12	EP-12	EP-13	EP-13
				Sample Date:	10/20/2022	10/20/2022	11/08/2022	12/01/2022	12/01/2022
				Sample Depth (ft bls):	9 - 11	12 - 14	14 - 16	12 - 14	14 - 16
				Normal Sample or Field Duplicate:	N	N	N	N	N
Parameter	NYSDEC Part 375 Unrestricted Use SCO	NYSDEC Part 375 Restricted Residential SCO	Units						
2,4-(Dichlorophenoxy)butyric acid	--	--	MG/KG	NA	NA	NA	0.319 U	0.198 U	
2,4-D (Dichlorophenoxyacetic Acid)	--	--	MG/KG	0.195 U	0.192 U	0.203 U	0.319 U	0.198 U	
Acetic acid, (2,4,5-trichlorophenoxy)-	--	--	MG/KG	0.195 U	0.192 U	0.203 U	0.319 U	0.198 U	
Aldrin	0.005	0.097	MG/KG	0.00186 U	0.00179 U	0.00195 U	0.00302 U	0.00186 U	
Alpha Bhc (Alpha Hexachlorocyclohexane)	0.02	0.48	MG/KG	0.000774 U	0.000744 U	0.000812 U	0.00126 U	0.000776 U	
Alpha Endosulfan	2.4	24	MG/KG	0.00186 U	0.00179 U	0.00195 U	0.00302 U	0.00186 U	
Beta Bhc (Beta Hexachlorocyclohexane)	0.036	0.36	MG/KG	0.00186 U	0.00179 U	0.00195 U	0.00302 U	0.00186 U	
Beta Endosulfan	2.4	24	MG/KG	0.00186 U	0.00179 U	0.00195 U	0.00302 U	0.00186 U	
Chlordane	--	--	MG/KG	0.0155 U	0.0149 U	0.0162 U	0.0252 U	0.0155 U	
cis-Chlordane	0.094	4.2	MG/KG	0.00232 U	0.00223 U	0.00244 U	0.00378 U	0.00233 U	
Dalapon	--	--	MG/KG	NA	NA	NA	0.0638 U	0.0397 U	
Delta BHC (Delta Hexachlorocyclohexane)	0.04	100	MG/KG	0.00186 U	0.00179 U	0.00195 U	0.00302 U	0.00186 U	
Dicamba	--	--	MG/KG	NA	NA	NA	0.0638 U	0.0397 U	
Dichloroprop	--	--	MG/KG	NA	NA	NA	0.0638 U	0.0397 U	
Dieldrin	0.005	0.2	MG/KG	0.00116 U	0.00112 U	0.00122 U	0.00189 U	0.00116 U	
Endosulfan Sulfate	2.4	24	MG/KG	0.000774 U	0.000744 U	0.000812 U	0.00126 U	0.000776 U	
Endrin	0.014	11	MG/KG	0.000774 U	0.000744 U	0.000812 U	0.00126 U	0.000776 U	
Endrin Aldehyde	--	--	MG/KG	0.00232 U	0.00223 U	0.00244 U	0.00378 U	0.00233 U	
Endrin Ketone	--	--	MG/KG	0.00186 U	0.00179 U	0.00195 U	0.00302 U	0.00186 U	
Gamma Bhc (Lindane)	0.1	1.3	MG/KG	0.000774 U	0.000744 U	0.000812 U	0.00126 U	0.000776 U	
Heptachlor	0.042	2.1	MG/KG	0.000929 U	0.000893 U	0.000974 U	0.00151 U	0.000932 U	
Heptachlor Epoxide	--	--	MG/KG	0.00348 U	0.00335 U	0.00365 U	0.00566 U	0.00349 U	
MCPA	--	--	MG/KG	NA	NA	NA	6.38 U	3.97 U	
Methoxychlor	--	--	MG/KG	0.00348 U	0.00335 U	0.00365 U	0.00566 U	0.00349 U	
P,P'-DDD	0.0033	13	MG/KG	0.00186 U	0.00179 U	0.00195 U	0.00302 U	0.00186 U	
P,P'-DDE	0.0033	8.9	MG/KG	0.00186 U	0.00179 U	0.00195 U	0.00302 U	0.00186 U	
P,P'-DDT	0.0033	7.9	MG/KG	0.00186 U	0.00179 U	0.00195 U	0.00302 U	0.00186 U	
Silvex (2,4,5-TP)	3.8	100	MG/KG	0.195 U	0.192 U	0.203 U	0.319 U	0.198 U	
Toxaphene	--	--	MG/KG	0.0348 U	0.0335 U	0.0365 U	0.0566 U	0.0349 U	
trans-Chlordane	--	--	MG/KG	0.00232 U	0.00223 U	0.00244 U	0.00378 U	0.00233 U	

Table 8. Summary of Pesticides and Herbicides in Endpoint Soil Samples, 2-33 50th Avenue, Long Island City, New York

Parameter	NYSDEC Part 375 Unrestricted Use SCO	NYSDEC Part 375 Restricted Residential SCO	Units	Sample Designation:	EP-14	EP-14	EP-14	EP-15	EP-16
				Sample Date:	10/20/2022	10/20/2022	11/08/2022	10/07/2022	10/07/2022
				Sample Depth (ft bls):	9 - 11	12 - 14	14 - 16	6 - 8	9 - 11
				Normal Sample or Field Duplicate:	N	N	N	N	N
2,4-(Dichlorophenoxy)butyric acid	--	--	MG/KG	NA	NA	NA	NA	NA	
2,4-D (Dichlorophenoxyacetic Acid)	--	--	MG/KG	0.215 U	0.201 U	0.196 U	0.212 U	0.208 U	
Acetic acid, (2,4,5-trichlorophenoxy)-	--	--	MG/KG	0.215 U	0.201 U	0.196 U	0.212 U	0.208 U	
Aldrin	0.005	0.097	MG/KG	0.002 U	0.00192 U	0.00184 U	0.00197 U	0.00196 U	
Alpha Bhc (Alpha Hexachlorocyclohexane)	0.02	0.48	MG/KG	0.000835 U	0.0008 U	0.000767 U	0.000821 U	0.000815 U	
Alpha Endosulfan	2.4	24	MG/KG	0.002 U	0.00192 U	0.00184 U	0.00197 U	0.00196 U	
Beta Bhc (Beta Hexachlorocyclohexane)	0.036	0.36	MG/KG	0.002 U	0.00192 U	0.00184 U	0.00197 U	0.00196 U	
Beta Endosulfan	2.4	24	MG/KG	0.002 U	0.00192 U	0.00184 U	0.00197 U	0.00196 U	
Chlordane	--	--	MG/KG	0.0167 U	0.016 U	0.0153 U	0.0164 U	0.0163 U	
cis-Chlordane	0.094	4.2	MG/KG	0.0025 U	0.0024 U	0.0023 U	0.00246 U	0.00244 U	
Dalapon	--	--	MG/KG	NA	NA	NA	NA	NA	
Delta BHC (Delta Hexachlorocyclohexane)	0.04	100	MG/KG	0.002 U	0.00192 U	0.00184 U	0.00197 U	0.00196 U	
Dicamba	--	--	MG/KG	NA	NA	NA	NA	NA	
Dichloroprop	--	--	MG/KG	NA	NA	NA	NA	NA	
Dieldrin	0.005	0.2	MG/KG	0.00125 U	0.0012 U	0.00115 U	0.00123 U	0.00122 U	
Endosulfan Sulfate	2.4	24	MG/KG	0.000835 U	0.0008 U	0.000767 U	0.000821 U	0.000815 U	
Endrin	0.014	11	MG/KG	0.000835 U	0.0008 U	0.000767 U	0.000821 U	0.000815 U	
Endrin Aldehyde	--	--	MG/KG	0.0025 U	0.0024 U	0.0023 U	0.00246 U	0.00244 U	
Endrin Ketone	--	--	MG/KG	0.002 U	0.00192 U	0.00184 U	0.00197 U	0.00196 U	
Gamma Bhc (Lindane)	0.1	1.3	MG/KG	0.000835 U	0.0008 U	0.000767 U	0.000821 U	0.000815 U	
Heptachlor	0.042	2.1	MG/KG	0.001 U	0.00096 U	0.00092 U	0.000986 U	0.000978 U	
Heptachlor Epoxide	--	--	MG/KG	0.00376 U	0.0036 U	0.00345 U	0.0037 U	0.00367 U	
MCPA	--	--	MG/KG	NA	NA	NA	NA	NA	
Methoxychlor	--	--	MG/KG	0.00376 U	0.0036 U	0.00345 U	0.0037 U	0.00367 U	
P,P'-DDD	0.0033	13	MG/KG	0.0012 J	0.00192 U	0.00184 U	0.00197 U	0.00196 U	
P,P'-DDE	0.0033	8.9	MG/KG	0.002 U	0.00192 U	0.00184 U	0.00197 U	0.00196 U	
P,P'-DDT	0.0033	7.9	MG/KG	0.002 U	0.00192 U	0.00184 U	0.00197 U	0.00196 U	
Silvex (2,4,5-TP)	3.8	100	MG/KG	0.215 U	0.201 U	0.196 U	0.212 U	0.208 U	
Toxaphene	--	--	MG/KG	0.0376 U	0.036 U	0.0345 U	0.037 U	0.0367 U	
trans-Chlordane	--	--	MG/KG	0.0025 U	0.0024 U	0.0023 U	0.00246 U	0.00244 U	

Table 8. Summary of Pesticides and Herbicides in Endpoint Soil Samples, 2-33 50th Avenue, Long Island City, New York

Parameter	NYSDEC Part 375 Unrestricted Use SCO	NYSDEC Part 375 Restricted Residential SCO	Units	Sample Designation:	EP-17	EP-18	EP-18	EP-18	EP-19
				Sample Date:	10/07/2022	11/29/2022	11/29/2022	12/08/2022	10/07/2022
Normal Sample or Field Duplicate:				Sample Depth (ft bls):	9 - 11	9 - 11	11 - 13	13 - 15	6 - 8
					N	N	N	N	N
2,4-(Dichlorophenoxy)butyric acid	--	--	MG/KG	NA	0.198 U	0.201 U	0.2 U	NA	
2,4-D (Dichlorophenoxyacetic Acid)	--	--	MG/KG	0.193 U	0.198 U	0.201 U	0.2 U	0.199 U	
Acetic acid, (2,4,5-trichlorophenoxy)-	--	--	MG/KG	0.193 U	0.198 U	0.201 U	0.2 U	0.199 U	
Aldrin	0.005	0.097	MG/KG	0.00185 U	0.00186 U	0.00184 U	0.00186 U	0.00189 U	
Alpha Bhc (Alpha Hexachlorocyclohexane)	0.02	0.48	MG/KG	0.000772 U	0.000776 U	0.000765 U	0.000774 U	0.000787 U	
Alpha Endosulfan	2.4	24	MG/KG	0.00185 U	0.00186 U	0.00184 U	0.00186 U	0.00189 U	
Beta Bhc (Beta Hexachlorocyclohexane)	0.036	0.36	MG/KG	0.00185 U	0.00186 U	0.00184 U	0.00186 U	0.00189 U	
Beta Endosulfan	2.4	24	MG/KG	0.00185 U	0.00186 U	0.00184 U	0.00186 U	0.00189 U	
Chlordane	--	--	MG/KG	0.0154 U	0.0155 U	0.0153 U	0.0155 U	0.0157 U	
cis-Chlordane	0.094	4.2	MG/KG	0.00232 U	0.00233 U	0.0023 U	0.00232 U	0.00236 U	
Dalapon	--	--	MG/KG	NA	0.0397 U	0.0402 U	0.0399 U	NA	
Delta BHC (Delta Hexachlorocyclohexane)	0.04	100	MG/KG	0.00185 U	0.00186 U	0.00184 U	0.00186 U	0.00189 U	
Dicamba	--	--	MG/KG	NA	0.0397 U	0.0402 U	0.0399 U	NA	
Dichloroprop	--	--	MG/KG	NA	0.0397 U	0.0402 U	0.0399 U	NA	
Dieldrin	0.005	0.2	MG/KG	0.00116 U	0.00116 U	0.00115 U	0.00116 U	0.00118 U	
Endosulfan Sulfate	2.4	24	MG/KG	0.000772 U	0.000776 U	0.000765 U	0.000774 U	0.000787 U	
Endrin	0.014	11	MG/KG	0.000772 U	0.000776 U	0.000765 U	0.000774 U	0.000787 U	
Endrin Aldehyde	--	--	MG/KG	0.00232 U	0.00233 U	0.0023 U	0.00232 U	0.00236 U	
Endrin Ketone	--	--	MG/KG	0.00185 U	0.00186 U	0.00184 U	0.00186 U	0.00189 U	
Gamma Bhc (Lindane)	0.1	1.3	MG/KG	0.000772 U	0.000776 U	0.000765 U	0.000774 U	0.000787 U	
Heptachlor	0.042	2.1	MG/KG	0.000926 U	0.000932 U	0.000918 U	0.000929 U	0.000945 U	
Heptachlor Epoxide	--	--	MG/KG	0.00347 U	0.00349 U	0.00344 U	0.00348 U	0.00354 U	
MCPA	--	--	MG/KG	NA	3.97 U	4.02 U	3.99 U	NA	
Methoxychlor	--	--	MG/KG	0.00347 U	0.00349 U	0.00344 U	0.00348 U	0.00354 U	
P,P'-DDD	0.0033	13	MG/KG	0.00185 U	0.00186 U	0.00184 U	0.00186 U	0.00189 U	
P,P'-DDE	0.0033	8.9	MG/KG	0.00185 U	0.00186 U	0.00184 U	0.00186 U	0.00189 U	
P,P'-DDT	0.0033	7.9	MG/KG	0.00185 U	0.00186 U	0.00184 U	0.00186 U	0.00189 U	
Silvex (2,4,5-TP)	3.8	100	MG/KG	0.193 U	0.198 U	0.201 U	0.2 U	0.199 U	
Toxaphene	--	--	MG/KG	0.0347 U	0.0349 U	0.0344 U	0.0348 U	0.0354 U	
trans-Chlordane	--	--	MG/KG	0.00232 U	0.00233 U	0.0023 U	0.00232 U	0.00236 U	

Table 8. Summary of Pesticides and Herbicides in Endpoint Soil Samples, 2-33 50th Avenue, Long Island City, New York

				Sample Designation:	EP-19	EP-20	EP-20	EP-21	EP-22
				Sample Date:	10/07/2022	10/07/2022	10/25/2022	01/26/2023	01/26/2023
				Sample Depth (ft bls):	8 - 10	9 - 11	11 - 13	2 - 4	2 - 4
				Normal Sample or Field Duplicate:	N	N	N	N	N
Parameter	NYSDEC Part 375 Unrestricted Use SCO	NYSDEC Part 375 Restricted Residential SCO	Units						
2,4-(Dichlorophenoxy)butyric acid	--	--	MG/KG	NA	NA	NA	NA	NA	NA
2,4-D (Dichlorophenoxyacetic Acid)	--	--	MG/KG	0.198 U	0.202 U	0.206 U	0.193 U	0.19 U	
Acetic acid, (2,4,5-trichlorophenoxy)-	--	--	MG/KG	0.198 U	0.202 U	0.206 U	0.193 U	0.19 U	
Aldrin	0.005	0.097	MG/KG	0.00185 U	0.00194 U	0.00192 U	0.00178 U	0.00177 U	
Alpha Bhc (Alpha Hexachlorocyclohexane)	0.02	0.48	MG/KG	0.00077 U	0.000808 U	0.000799 U	0.00074 U	0.000739 U	
Alpha Endosulfan	2.4	24	MG/KG	0.00185 U	0.00194 U	0.00192 U	0.00178 U	0.00177 U	
Beta Bhc (Beta Hexachlorocyclohexane)	0.036	0.36	MG/KG	0.00185 U	0.00194 U	0.00192 U	0.00178 U	0.00177 U	
Beta Endosulfan	2.4	24	MG/KG	0.00185 U	0.00194 U	0.00192 U	0.00178 U	0.00177 U	
Chlordane	--	--	MG/KG	0.0154 U	0.0162 U	0.016 U	0.0148 U	0.0148 U	
cis-Chlordane	0.094	4.2	MG/KG	0.00231 U	0.00242 U	0.0024 U	0.00222 U	0.00222 U	
Dalapon	--	--	MG/KG	NA	NA	NA	NA	NA	
Delta BHC (Delta Hexachlorocyclohexane)	0.04	100	MG/KG	0.00185 U	0.00194 U	0.00192 U	0.00178 U	0.00177 U	
Dicamba	--	--	MG/KG	NA	NA	NA	NA	NA	
Dichloroprop	--	--	MG/KG	NA	NA	NA	NA	NA	
Dieldrin	0.005	0.2	MG/KG	0.00115 U	0.00121 U	0.0012 U	0.00111 U	0.00111 U	
Endosulfan Sulfate	2.4	24	MG/KG	0.00077 U	0.000808 U	0.000799 U	0.00074 U	0.000739 U	
Endrin	0.014	11	MG/KG	0.00077 U	0.000808 U	0.000799 U	0.00074 U	0.000739 U	
Endrin Aldehyde	--	--	MG/KG	0.00231 U	0.00242 U	0.0024 U	0.00222 U	0.00222 U	
Endrin Ketone	--	--	MG/KG	0.00185 U	0.00194 U	0.00192 U	0.00178 U	0.00177 U	
Gamma Bhc (Lindane)	0.1	1.3	MG/KG	0.00077 U	0.000808 U	0.000799 U	0.00074 U	0.000739 U	
Heptachlor	0.042	2.1	MG/KG	0.000924 U	0.000969 U	0.000959 U	0.000888 U	0.000887 U	
Heptachlor Epoxide	--	--	MG/KG	0.00346 U	0.00363 U	0.0036 U	0.00333 U	0.00333 U	
MCPA	--	--	MG/KG	NA	NA	NA	NA	NA	
Methoxychlor	--	--	MG/KG	0.00346 U	0.00363 U	0.0036 U	0.00333 U	0.00333 U	
P,P'-DDD	0.0033	13	MG/KG	0.00185 U	0.00194 U	0.00192 U	0.00178 U	0.00166 J	
P,P'-DDE	0.0033	8.9	MG/KG	0.00185 U	0.00194 U	0.00192 U	0.00178 U	0.00217	
P,P'-DDT	0.0033	7.9	MG/KG	0.00185 U	0.00194 U	0.00192 U	0.00178 U	0.00177 U	
Silvex (2,4,5-TP)	3.8	100	MG/KG	0.198 U	0.202 U	0.206 U	0.193 U	0.19 U	
Toxaphene	--	--	MG/KG	0.0346 U	0.0363 U	0.036 U	0.0333 U	0.0333 U	
trans-Chlordane	--	--	MG/KG	0.00231 U	0.00242 U	0.0024 U	0.00222 U	0.00222 U	

Table 8. Summary of Pesticides and Herbicides in Endpoint Soil Samples, 2-33 50th Avenue, Long Island City, New York

Parameter	NYSDEC Part 375 Unrestricted Use SCO	NYSDEC Part 375 Restricted Residential SCO	Units	Sample Designation:				
				EP-23	EP-24	EP-24	EP-25	EP-26
				01/26/2023	02/06/2023	02/06/2023	01/31/2023	01/26/2023
				2 - 4	2 - 4	2 - 4	2 - 4	2 - 4
Normal Sample or Field Duplicate:				N	N	FD	N	N
2,4-(Dichlorophenoxy)butyric acid	--	--	MG/KG	NA	NA	NA	NA	NA
2,4-D (Dichlorophenoxyacetic Acid)	--	--	MG/KG	0.191 U	0.178 U	0.184 U	0.198 U	0.186 U
Acetic acid, (2,4,5-trichlorophenoxy)-	--	--	MG/KG	0.191 U	0.178 U	0.184 U	0.198 U	0.186 U
Aldrin	0.005	0.097	MG/KG	0.00185 U	0.00173 U	0.00173 U	0.00194 U	0.00181 U
Alpha Bhc (Alpha Hexachlorocyclohexane)	0.02	0.48	MG/KG	0.00077 U	0.000722 U	0.000723 U	0.00081 U	0.000756 U
Alpha Endosulfan	2.4	24	MG/KG	0.00185 U	0.00173 U	0.00173 U	0.00194 U	0.00181 U
Beta Bhc (Beta Hexachlorocyclohexane)	0.036	0.36	MG/KG	0.00185 U	0.00173 U	0.00173 U	0.00194 U	0.00181 U
Beta Endosulfan	2.4	24	MG/KG	0.00185 U	0.00173 U	0.00173 U	0.00194 U	0.00181 U
Chlordane	--	--	MG/KG	0.0154 U	0.0144 U	0.0144 U	0.0162 U	0.0151 U
cis-Chlordane	0.094	4.2	MG/KG	0.00231 U	0.00216 U	0.00217 U	0.00243 U	0.00227 U
Dalapon	--	--	MG/KG	NA	NA	NA	NA	NA
Delta BHC (Delta Hexachlorocyclohexane)	0.04	100	MG/KG	0.00185 U	0.00173 U	0.00173 U	0.00194 U	0.00181 U
Dicamba	--	--	MG/KG	NA	NA	NA	NA	NA
Dichloroprop	--	--	MG/KG	NA	NA	NA	NA	NA
Dieldrin	0.005	0.2	MG/KG	0.00116 U	0.00108 U	0.00108 U	0.00122 U	0.00113 U
Endosulfan Sulfate	2.4	24	MG/KG	0.004 IP	0.000722 U	0.000723 U	0.00081 U	0.000756 U
Endrin	0.014	11	MG/KG	0.00077 U	0.000722 U	0.000723 U	0.00081 U	0.000756 U
Endrin Aldehyde	--	--	MG/KG	0.00231 U	0.00216 U	0.00217 U	0.00243 U	0.00227 U
Endrin Ketone	--	--	MG/KG	0.00185 U	0.00173 U	0.00173 U	0.00194 U	0.00181 U
Gamma Bhc (Lindane)	0.1	1.3	MG/KG	0.00077 U	0.000722 U	0.000723 U	0.00081 U	0.000756 U
Heptachlor	0.042	2.1	MG/KG	0.000924 U	0.000866 U	0.000867 U	0.000972 U	0.000907 U
Heptachlor Epoxide	--	--	MG/KG	0.00347 U	0.00325 U	0.00325 U	0.00364 U	0.0034 U
MCPA	--	--	MG/KG	NA	NA	NA	NA	NA
Methoxychlor	--	--	MG/KG	0.00347 U	0.00325 U	0.00325 U	0.00364 U	0.0034 U
P,P'-DDD	0.0033	13	MG/KG	0.00185 U	0.00173 U	0.00173 U	0.00194 U	0.00181 U
P,P'-DDE	0.0033	8.9	MG/KG	0.00185 U	0.00173 U	0.00173 U	0.00194 U	0.00181 U
P,P'-DDT	0.0033	7.9	MG/KG	0.00185 U	0.00173 U	0.00173 U	0.00194 U	0.00181 U
Silvex (2,4,5-TP)	3.8	100	MG/KG	0.191 U	0.178 U	0.184 U	0.198 U	0.186 U
Toxaphene	--	--	MG/KG	0.0347 U	0.0325 U	0.0325 U	0.0364 U	0.034 U
trans-Chlordane	--	--	MG/KG	0.00231 U	0.00216 U	0.00217 U	0.00243 U	0.00227 U

Table 8. Summary of Pesticides and Herbicides in Endpoint Soil Samples, 2-33 50th Avenue, Long Island City, New York

				Sample Designation:	EP-27	EP-28	EP-29	EP-30	EP-31
				Sample Date:	02/06/2023	01/31/2023	01/31/2023	01/31/2023	01/31/2023
				Sample Depth (ft bls):	2 - 4	2 - 4	2 - 4	2 - 4	2 - 4
				Normal Sample or Field Duplicate:	N	N	N	N	N
Parameter	NYSDEC Part 375 Unrestricted Use SCO	NYSDEC Part 375 Restricted Residential SCO	Units						
2,4-(Dichlorophenoxy)butyric acid	--	--	MG/KG	NA	NA	NA	NA	NA	NA
2,4-D (Dichlorophenoxyacetic Acid)	--	--	MG/KG	0.177 U	0.189 U	0.199 U	0.187 U	0.189 U	0.189 U
Acetic acid, (2,4,5-trichlorophenoxy)-	--	--	MG/KG	0.177 U	0.189 U	0.199 U	0.187 U	0.189 U	0.189 U
Aldrin	0.005	0.097	MG/KG	0.00172 U	0.00181 U	0.00187 U	0.00177 U	0.0018 U	0.0018 U
Alpha Bhc (Alpha Hexachlorocyclohexane)	0.02	0.48	MG/KG	0.000715 U	0.000755 U	0.00078 U	0.000737 U	0.000749 U	0.000749 U
Alpha Endosulfan	2.4	24	MG/KG	0.00172 U	0.00181 U	0.00187 U	0.00177 U	0.0018 U	0.0018 U
Beta Bhc (Beta Hexachlorocyclohexane)	0.036	0.36	MG/KG	0.00172 U	0.00181 U	0.00187 U	0.00177 U	0.0018 U	0.0018 U
Beta Endosulfan	2.4	24	MG/KG	0.00172 U	0.00181 U	0.00187 U	0.00177 U	0.0018 U	0.0018 U
Chlordane	--	--	MG/KG	0.0143 U	0.0151 U	0.0156 U	0.0147 U	0.015 U	0.015 U
cis-Chlordane	0.094	4.2	MG/KG	0.00215 U	0.00227 U	0.00234 U	0.00221 U	0.00225 U	0.00225 U
Dalapon	--	--	MG/KG	NA	NA	NA	NA	NA	NA
Delta BHC (Delta Hexachlorocyclohexane)	0.04	100	MG/KG	0.00172 U	0.00181 U	0.00187 U	0.00177 U	0.0018 U	0.0018 U
Dicamba	--	--	MG/KG	NA	NA	NA	NA	NA	NA
Dichloroprop	--	--	MG/KG	NA	NA	NA	NA	NA	NA
Dieldrin	0.005	0.2	MG/KG	0.00107 U	0.00113 U	0.00117 U	0.0011 U	0.00112 U	0.00112 U
Endosulfan Sulfate	2.4	24	MG/KG	0.000715 U	0.000755 U	0.00078 U	0.000737 U	0.000749 U	0.000749 U
Endrin	0.014	11	MG/KG	0.000715 U	0.000755 U	0.00078 U	0.000737 U	0.000749 U	0.000749 U
Endrin Aldehyde	--	--	MG/KG	0.00215 U	0.00227 U	0.00234 U	0.00221 U	0.00225 U	0.00225 U
Endrin Ketone	--	--	MG/KG	0.00172 U	0.00181 U	0.00187 U	0.00177 U	0.0018 U	0.0018 U
Gamma Bhc (Lindane)	0.1	1.3	MG/KG	0.000715 U	0.000755 U	0.00078 U	0.000737 U	0.000749 U	0.000749 U
Heptachlor	0.042	2.1	MG/KG	0.000858 U	0.000906 U	0.000936 U	0.000884 U	0.000899 U	0.000899 U
Heptachlor Epoxide	--	--	MG/KG	0.00322 U	0.0034 U	0.00351 U	0.00331 U	0.00337 U	0.00337 U
MCPA	--	--	MG/KG	NA	NA	NA	NA	NA	NA
Methoxychlor	--	--	MG/KG	0.00322 U	0.0034 U	0.00351 U	0.00331 U	0.00337 U	0.00337 U
P,P'-DDD	0.0033	13	MG/KG	0.00172 U	0.00181 U	0.00187 U	0.00177 U	0.0018 U	0.0018 U
P,P'-DDE	0.0033	8.9	MG/KG	0.00172 U	0.00181 U	0.00187 U	0.00177 U	0.0018 U	0.0018 U
P,P'-DDT	0.0033	7.9	MG/KG	0.00172 U	0.00181 U	0.00187 U	0.00177 U	0.0018 U	0.0018 U
Silvex (2,4,5-TP)	3.8	100	MG/KG	0.177 U	0.189 U	0.199 U	0.187 U	0.189 U	0.189 U
Toxaphene	--	--	MG/KG	0.0322 U	0.034 U	0.0351 U	0.0331 U	0.0337 U	0.0337 U
trans-Chlordane	--	--	MG/KG	0.00215 U	0.00227 U	0.00234 U	0.00221 U	0.00225 U	0.00225 U

Table 8. Summary of Pesticides and Herbicides in Endpoint Soil Samples, 2-33 50th Avenue, Long Island City, New York

				Sample Designation:	SW-1	SW-2	SW-3	SW-4	SW-5
				Sample Date:	03/28/2023	02/23/2023	02/24/2023	02/23/2023	02/23/2023
				Sample Depth (ft bls):	7.5 - 9.5	5.5 - 7.5	6.5 - 8.5	5 - 7	8 - 10
				Normal Sample or Field Duplicate:	N	N	N	N	N
Parameter	NYSDEC Part 375 Unrestricted Use SCO	NYSDEC Part 375 Restricted Residential SCO	Units						
2,4-(Dichlorophenoxy)butyric acid	--	--	MG/KG	NA	NA	NA	NA	NA	NA
2,4-D (Dichlorophenoxyacetic Acid)	--	--	MG/KG	0.209 U	0.182 U	0.19 U	0.181 U	0.216 U	
Acetic acid, (2,4,5-trichlorophenoxy)-	--	--	MG/KG	0.209 U	0.182 U	0.19 U	0.181 U	0.216 U	
Aldrin	0.005	0.097	MG/KG	0.00193 U	0.00176 U	0.00174 U	0.00171 U	0.00202 U	
Alpha Bhc (Alpha Hexachlorocyclohexane)	0.02	0.48	MG/KG	0.000803 U	0.000732 U	0.000726 U	0.000711 U	0.00084 U	
Alpha Endosulfan	2.4	24	MG/KG	0.00193 U	0.00176 U	0.00174 U	0.00171 U	0.00202 U	
Beta Bhc (Beta Hexachlorocyclohexane)	0.036	0.36	MG/KG	0.00193 U	0.00176 U	0.00174 U	0.00171 U	0.00202 U	
Beta Endosulfan	2.4	24	MG/KG	0.00193 U	0.00176 U	0.00174 U	0.00171 U	0.00202 U	
Chlordane	--	--	MG/KG	0.016 U	0.0146 U	0.0145 U	0.0142 U	0.0168 U	
cis-Chlordane	0.094	4.2	MG/KG	0.00241 U	0.00219 U	0.00218 U	0.00213 U	0.00252 U	
Dalapon	--	--	MG/KG	NA	NA	NA	NA	NA	
Delta BHC (Delta Hexachlorocyclohexane)	0.04	100	MG/KG	0.00193 U	0.00176 U	0.00174 U	0.00171 U	0.00202 U	
Dicamba	--	--	MG/KG	NA	NA	NA	NA	NA	
Dichloroprop	--	--	MG/KG	NA	NA	NA	NA	NA	
Dieldrin	0.005	0.2	MG/KG	0.0012 U	0.0011 U	0.00109 U	0.00107 U	0.00126 U	
Endosulfan Sulfate	2.4	24	MG/KG	0.000803 U	0.000732 U	0.000726 U	0.000711 U	0.00084 U	
Endrin	0.014	11	MG/KG	0.000803 U	0.000732 U	0.000726 U	0.000711 U	0.00084 U	
Endrin Aldehyde	--	--	MG/KG	0.00241 U	0.00219 U	0.00218 U	0.00213 U	0.00252 U	
Endrin Ketone	--	--	MG/KG	0.00193 U	0.00176 U	0.00174 U	0.00171 U	0.00202 U	
Gamma Bhc (Lindane)	0.1	1.3	MG/KG	0.000803 U	0.000732 U	0.000726 U	0.000711 U	0.00084 U	
Heptachlor	0.042	2.1	MG/KG	0.000963 U	0.000878 U	0.000871 U	0.000853 U	0.00101 U	
Heptachlor Epoxide	--	--	MG/KG	0.00361 U	0.00329 U	0.00327 U	0.0032 U	0.00378 U	
MCPA	--	--	MG/KG	NA	NA	NA	NA	NA	
Methoxychlor	--	--	MG/KG	0.00361 U	0.00329 U	0.00327 U	0.0032 U	0.00378 U	
P,P'-DDD	0.0033	13	MG/KG	0.00193 U	0.00176 U	0.00174 U	0.00171 U	0.00202 U	
P,P'-DDE	0.0033	8.9	MG/KG	0.00193 U	0.00176 U	0.00174 U	0.00171 U	0.00202 U	
P,P'-DDT	0.0033	7.9	MG/KG	0.00193 U	0.00176 U	0.00174 U	0.00171 U	0.00202 U	
Silvex (2,4,5-TP)	3.8	100	MG/KG	0.209 U	0.182 U	0.19 U	0.181 U	0.216 U	
Toxaphene	--	--	MG/KG	0.0361 U	0.0329 U	0.0327 U	0.032 U	0.0378 U	
trans-Chlordane	--	--	MG/KG	0.00241 U	0.00219 U	0.00218 U	0.00213 U	0.00252 U	

Table 8. Summary of Pesticides and Herbicides in Endpoint Soil Samples, 2-33 50th Avenue, Long Island City, New York

Parameter	NYSDEC Part 375 Unrestricted Use SCO	NYSDEC Part 375 Restricted Residential SCO	Units	Sample Designation:	SW-6	SW-7	SW-8	SW-9	SW-10
				Sample Date:	12/09/2022	12/09/2022	12/09/2022	12/21/2022	12/21/2022
Normal Sample or Field Duplicate:				Sample Depth (ft bls):	8 - 10	4 - 6	6.5 - 8.5	14 - 16	14 - 16
					N	N	N	N	N
2,4-(Dichlorophenoxy)butyric acid	--	--	MG/KG	NA	NA	NA	NA	NA	NA
2,4-D (Dichlorophenoxyacetic Acid)	--	--	MG/KG	0.23 U	0.205 U	0.182 U	0.2 U	0.196 U	
Acetic acid, (2,4,5-trichlorophenoxy)-	--	--	MG/KG	0.23 U	0.205 U	0.182 U	0.2 U	0.196 U	
Aldrin	0.005	0.097	MG/KG	0.00218 U	0.00198 U	0.00174 U	0.00188 U	0.0019 U	
Alpha Bhc (Alpha Hexachlorocyclohexane)	0.02	0.48	MG/KG	0.000906 U	0.000827 U	0.000727 U	0.000784 U	0.000794 U	
Alpha Endosulfan	2.4	24	MG/KG	0.00218 U	0.00198 U	0.00174 U	0.00188 U	0.0019 U	
Beta Bhc (Beta Hexachlorocyclohexane)	0.036	0.36	MG/KG	0.00218 U	0.00198 U	0.00174 U	0.00188 U	0.0019 U	
Beta Endosulfan	2.4	24	MG/KG	0.00218 U	0.00198 U	0.00174 U	0.00188 U	0.0019 U	
Chlordane	--	--	MG/KG	0.0181 U	0.0165 U	0.0145 U	0.0157 U	0.0159 U	
cis-Chlordane	0.094	4.2	MG/KG	0.00272 U	0.00248 U	0.00218 U	0.00235 U	0.00238 U	
Dalapon	--	--	MG/KG	NA	NA	NA	NA	NA	
Delta BHC (Delta Hexachlorocyclohexane)	0.04	100	MG/KG	0.00218 U	0.00198 U	0.00174 U	0.00188 U	0.0019 U	
Dicamba	--	--	MG/KG	NA	NA	NA	NA	NA	
Dichloroprop	--	--	MG/KG	NA	NA	NA	NA	NA	
Dieldrin	0.005	0.2	MG/KG	0.00136 U	0.00124 U	0.00109 U	0.00118 U	0.00119 U	
Endosulfan Sulfate	2.4	24	MG/KG	0.000906 U	0.000827 U	0.000727 U	0.000784 U	0.000794 U	
Endrin	0.014	11	MG/KG	0.000906 U	0.000827 U	0.000727 U	0.000784 U	0.000794 U	
Endrin Aldehyde	--	--	MG/KG	0.00272 U	0.00248 U	0.00218 U	0.00235 U	0.00238 U	
Endrin Ketone	--	--	MG/KG	0.00218 U	0.00198 U	0.00174 U	0.00188 U	0.0019 U	
Gamma Bhc (Lindane)	0.1	1.3	MG/KG	0.000906 U	0.000827 U	0.000727 U	0.000784 U	0.000794 U	
Heptachlor	0.042	2.1	MG/KG	0.00109 U	0.000992 U	0.000873 U	0.00094 U	0.000953 U	
Heptachlor Epoxide	--	--	MG/KG	0.00408 U	0.00372 U	0.00327 U	0.00353 U	0.00357 U	
MCPA	--	--	MG/KG	NA	NA	NA	NA	NA	
Methoxychlor	--	--	MG/KG	0.00408 U	0.00372 U	0.00327 U	0.00353 U	0.00357 U	
P,P'-DDD	0.0033	13	MG/KG	0.00218 U	0.00198 U	0.00194	0.00188 U	0.0019 U	
P,P'-DDE	0.0033	8.9	MG/KG	0.00218 U	0.00198 U	0.00174 U	0.00188 U	0.0019 U	
P,P'-DDT	0.0033	7.9	MG/KG	0.00218 U	0.00198 U	0.00217	0.00188 U	0.0019 U	
Silvex (2,4,5-TP)	3.8	100	MG/KG	0.23 U	0.205 U	0.182 U	0.2 U	0.196 U	
Toxaphene	--	--	MG/KG	0.0408 U	0.0372 U	0.0327 U	0.0353 U	0.0357 U	
trans-Chlordane	--	--	MG/KG	0.00272 U	0.00248 U	0.00218 U	0.00235 U	0.00238 U	

Table 8. Summary of Pesticides and Herbicides in Endpoint Soil Samples, 2-33 50th Avenue, Long Island City, New York

				Sample Designation:	SW-10	SW-11	SW-12	SW-13	SW-14
				Sample Date:	12/21/2022	12/21/2022	12/21/2022	12/21/2022	12/21/2022
				Sample Depth (ft bls):	14 - 16	15 - 17	15 - 17	14 - 16	14 - 16
				Normal Sample or Field Duplicate:	FD	N	N	N	N
Parameter	NYSDEC Part 375 Unrestricted Use SCO	NYSDEC Part 375 Restricted Residential SCO	Units						
2,4-(Dichlorophenoxy)butyric acid	--	--	MG/KG	NA	NA	NA	NA	NA	NA
2,4-D (Dichlorophenoxyacetic Acid)	--	--	MG/KG	0.196 U	0.204 U	0.215 U	0.203 U	0.192 U	
Acetic acid, (2,4,5-trichlorophenoxy)-	--	--	MG/KG	0.196 U	0.204 U	0.215 U	0.203 U	0.192 U	
Aldrin	0.005	0.097	MG/KG	0.00185 U	0.00186 U	0.00207 U	0.00194 U	0.00181 U	
Alpha Bhc (Alpha Hexachlorocyclohexane)	0.02	0.48	MG/KG	0.00077 U	0.000776 U	0.000864 U	0.00081 U	0.000754 U	
Alpha Endosulfan	2.4	24	MG/KG	0.00185 U	0.00186 U	0.00207 U	0.00194 U	0.00181 U	
Beta Bhc (Beta Hexachlorocyclohexane)	0.036	0.36	MG/KG	0.00185 U	0.00186 U	0.00207 U	0.00194 U	0.00181 U	
Beta Endosulfan	2.4	24	MG/KG	0.00185 U	0.00186 U	0.00207 U	0.00194 U	0.00181 U	
Chlordane	--	--	MG/KG	0.0154 U	0.0155 U	0.0173 U	0.0162 U	0.0151 U	
cis-Chlordane	0.094	4.2	MG/KG	0.00231 U	0.00233 U	0.00259 U	0.00243 U	0.00226 U	
Dalapon	--	--	MG/KG	NA	NA	NA	NA	NA	
Delta BHC (Delta Hexachlorocyclohexane)	0.04	100	MG/KG	0.00185 U	0.00186 U	0.00207 U	0.00194 U	0.00181 U	
Dicamba	--	--	MG/KG	NA	NA	NA	NA	NA	
Dichloroprop	--	--	MG/KG	NA	NA	NA	NA	NA	
Dieldrin	0.005	0.2	MG/KG	0.00116 U	0.00116 U	0.0013 U	0.00121 U	0.00113 U	
Endosulfan Sulfate	2.4	24	MG/KG	0.00077 U	0.000776 U	0.000864 U	0.00081 U	0.000754 U	
Endrin	0.014	11	MG/KG	0.00077 U	0.000776 U	0.000864 U	0.00081 U	0.000754 U	
Endrin Aldehyde	--	--	MG/KG	0.00231 U	0.00233 U	0.00259 U	0.00243 U	0.00226 U	
Endrin Ketone	--	--	MG/KG	0.00185 U	0.00186 U	0.00207 U	0.00194 U	0.00181 U	
Gamma Bhc (Lindane)	0.1	1.3	MG/KG	0.00077 U	0.000776 U	0.000864 U	0.00081 U	0.000754 U	
Heptachlor	0.042	2.1	MG/KG	0.000924 U	0.000931 U	0.00104 U	0.000972 U	0.000905 U	
Heptachlor Epoxide	--	--	MG/KG	0.00347 U	0.00349 U	0.00389 U	0.00364 U	0.00339 U	
MCPA	--	--	MG/KG	NA	NA	NA	NA	NA	
Methoxychlor	--	--	MG/KG	0.00347 U	0.00349 U	0.00389 U	0.00364 U	0.00339 U	
P,P'-DDD	0.0033	13	MG/KG	0.00185 U	0.00186 U	0.00207 U	0.00194 U	0.00181 U	
P,P'-DDE	0.0033	8.9	MG/KG	0.00185 U	0.00186 U	0.00207 U	0.00194 U	0.00181 U	
P,P'-DDT	0.0033	7.9	MG/KG	0.00185 U	0.00186 U	0.00207 U	0.00194 U	0.00181 U	
Silvex (2,4,5-TP)	3.8	100	MG/KG	0.196 U	0.204 U	0.215 U	0.203 U	0.192 U	
Toxaphene	--	--	MG/KG	0.0347 U	0.0349 U	0.0389 U	0.0364 U	0.0339 U	
trans-Chlordane	--	--	MG/KG	0.00231 U	0.00233 U	0.00259 U	0.00243 U	0.00226 U	

Table 8. Summary of Pesticides and Herbicides in Endpoint Soil Samples, 2-33 50th Avenue, Long Island City, New York

				Sample Designation:	SW-14	SW-15	SW-16	SW-17	SW-18
				Sample Date:	01/06/2023	12/21/2022	12/21/2022	12/21/2022	12/21/2022
				Sample Depth (ft bls):	14 - 16	14 - 16	14 - 16	14 - 16	14 - 16
				Normal Sample or Field Duplicate:	N	N	N	N	N
Parameter	NYSDEC Part 375 Unrestricted Use SCO	NYSDEC Part 375 Restricted Residential SCO	Units						
2,4-(Dichlorophenoxy)butyric acid	--	--	MG/KG	NA	NA	NA	NA	NA	NA
2,4-D (Dichlorophenoxyacetic Acid)	--	--	MG/KG	0.199 U	0.198 U	0.194 U	0.207 U	0.197 U	
Acetic acid, (2,4,5-trichlorophenoxy)-	--	--	MG/KG	0.199 U	0.198 U	0.194 U	0.207 U	0.197 U	
Aldrin	0.005	0.097	MG/KG	0.00188 U	0.0019 U	0.00184 U	0.00191 U	0.00183 U	
Alpha Bhc (Alpha Hexachlorocyclohexane)	0.02	0.48	MG/KG	0.000786 U	0.000792 U	0.000769 U	0.000798 U	0.000762 U	
Alpha Endosulfan	2.4	24	MG/KG	0.00188 U	0.0019 U	0.00184 U	0.00191 U	0.00183 U	
Beta Bhc (Beta Hexachlorocyclohexane)	0.036	0.36	MG/KG	0.00188 U	0.0019 U	0.00184 U	0.00191 U	0.00183 U	
Beta Endosulfan	2.4	24	MG/KG	0.00188 U	0.0019 U	0.00184 U	0.00191 U	0.00183 U	
Chlordane	--	--	MG/KG	0.0157 U	0.0158 U	0.0154 U	0.016 U	0.0152 U	
cis-Chlordane	0.094	4.2	MG/KG	0.00236 U	0.00238 U	0.00231 U	0.00239 U	0.00229 U	
Dalapon	--	--	MG/KG	NA	NA	NA	NA	NA	
Delta BHC (Delta Hexachlorocyclohexane)	0.04	100	MG/KG	0.00188 U	0.0019 U	0.00184 U	0.00191 U	0.00183 U	
Dicamba	--	--	MG/KG	NA	NA	NA	NA	NA	
Dichloroprop	--	--	MG/KG	NA	NA	NA	NA	NA	
Dieldrin	0.005	0.2	MG/KG	0.00118 U	0.00119 U	0.00115 U	0.0012 U	0.00114 U	
Endosulfan Sulfate	2.4	24	MG/KG	0.000786 U	0.000792 U	0.000769 U	0.000798 U	0.000762 U	
Endrin	0.014	11	MG/KG	0.000786 U	0.000792 U	0.000769 U	0.000798 U	0.000762 U	
Endrin Aldehyde	--	--	MG/KG	0.00236 U	0.00238 U	0.00231 U	0.00239 U	0.00229 U	
Endrin Ketone	--	--	MG/KG	0.00188 U	0.0019 U	0.00184 U	0.00191 U	0.00183 U	
Gamma Bhc (Lindane)	0.1	1.3	MG/KG	0.000786 U	0.000792 U	0.000769 U	0.000798 U	0.000762 U	
Heptachlor	0.042	2.1	MG/KG	0.000943 U	0.00095 U	0.000922 U	0.000957 U	0.000914 U	
Heptachlor Epoxide	--	--	MG/KG	0.00354 U	0.00356 U	0.00346 U	0.00359 U	0.00343 U	
MCPA	--	--	MG/KG	NA	NA	NA	NA	NA	
Methoxychlor	--	--	MG/KG	0.00354 U	0.00356 U	0.00346 U	0.00359 U	0.00343 U	
P,P'-DDD	0.0033	13	MG/KG	0.00188 U	0.0019 U	0.00184 U	0.00191 U	0.00183 U	
P,P'-DDE	0.0033	8.9	MG/KG	0.00188 U	0.0019 U	0.00184 U	0.00191 U	0.00183 U	
P,P'-DDT	0.0033	7.9	MG/KG	0.00188 U	0.0019 U	0.00184 U	0.00191 U	0.00183 U	
Silvex (2,4,5-TP)	3.8	100	MG/KG	0.199 U	0.198 U	0.194 U	0.207 U	0.197 U	
Toxaphene	--	--	MG/KG	0.0354 U	0.0356 U	0.0346 U	0.0359 U	0.0343 U	
trans-Chlordane	--	--	MG/KG	0.00236 U	0.00238 U	0.00231 U	0.00239 U	0.00229 U	

Table 8. Summary of Pesticides and Herbicides in Endpoint Soil Samples, 2-33 50th Avenue, Long Island City, New York

				Sample Designation:	SW-19	SW-19	SW-19	SW-19	SW-19
				Sample Date:	01/06/2023	01/26/2023	01/26/2023	02/06/2023	03/15/2023
				Sample Depth (ft bls):	13 - 15	14 - 16	15 - 17	16 - 18	22 - 24
				Normal Sample or Field Duplicate:	N	N	N	N	N
Parameter	NYSDEC Part 375 Unrestricted Use SCO	NYSDEC Part 375 Restricted Residential SCO	Units						
2,4-(Dichlorophenoxy)butyric acid	--	--	MG/KG	NA	NA	NA	NA	NA	NA
2,4-D (Dichlorophenoxyacetic Acid)	--	--	MG/KG	0.193 U	0.22 U	0.223 U	0.197 U	0.197 U	0.197 U
Acetic acid, (2,4,5-trichlorophenoxy)-	--	--	MG/KG	0.193 U	0.22 U	0.223 U	0.197 U	0.197 U	0.197 U
Aldrin	0.005	0.097	MG/KG	0.00178 U	0.00211 U	0.00212 U	0.0019 U	0.00189 U	0.00189 U
Alpha Bhc (Alpha Hexachlorocyclohexane)	0.02	0.48	MG/KG	0.000742 U	0.000879 U	0.000882 U	0.000791 U	0.000789 U	0.000789 U
Alpha Endosulfan	2.4	24	MG/KG	0.00178 U	0.00211 U	0.00212 U	0.0019 U	0.00189 U	0.00189 U
Beta Bhc (Beta Hexachlorocyclohexane)	0.036	0.36	MG/KG	0.00178 U	0.00211 U	0.00212 U	0.0019 U	0.00189 U	0.00189 U
Beta Endosulfan	2.4	24	MG/KG	0.00178 U	0.00211 U	0.00212 U	0.0019 U	0.00189 U	0.00189 U
Chlordane	--	--	MG/KG	0.0148 U	0.0176 U	0.0176 U	0.0158 U	0.0158 U	0.0158 U
cis-Chlordane	0.094	4.2	MG/KG	0.00222 U	0.00264 U	0.00264 U	0.00237 U	0.00237 U	0.00237 U
Dalapon	--	--	MG/KG	NA	NA	NA	NA	NA	NA
Delta BHC (Delta Hexachlorocyclohexane)	0.04	100	MG/KG	0.00178 U	0.00211 U	0.00212 U	0.0019 U	0.00189 U	0.00189 U
Dicamba	--	--	MG/KG	NA	NA	NA	NA	NA	NA
Dichloroprop	--	--	MG/KG	NA	NA	NA	NA	NA	NA
Dieldrin	0.005	0.2	MG/KG	0.00111 U	0.00132 U	0.00132 U	0.00119 U	0.00118 U	0.00118 U
Endosulfan Sulfate	2.4	24	MG/KG	0.000742 U	0.000879 U	0.000882 U	0.0239 P	0.000789 U	0.000789 U
Endrin	0.014	11	MG/KG	0.000742 U	0.000879 U	0.000882 U	0.000791 U	0.000789 U	0.000789 U
Endrin Aldehyde	--	--	MG/KG	0.00222 U	0.00264 U	0.00264 U	0.00237 U	0.00237 U	0.00237 U
Endrin Ketone	--	--	MG/KG	0.00178 U	0.00211 U	0.00212 U	0.0019 U	0.00189 U	0.00189 U
Gamma Bhc (Lindane)	0.1	1.3	MG/KG	0.000742 U	0.000879 U	0.000882 U	0.000791 U	0.000789 U	0.000789 U
Heptachlor	0.042	2.1	MG/KG	0.00089 U	0.00105 U	0.00106 U	0.000949 U	0.000947 U	0.000947 U
Heptachlor Epoxide	--	--	MG/KG	0.00334 U	0.00396 U	0.00397 U	0.00356 U	0.00355 U	0.00355 U
MCPA	--	--	MG/KG	NA	NA	NA	NA	NA	NA
Methoxychlor	--	--	MG/KG	0.00334 U	0.00396 U	0.00397 U	0.00356 U	0.00355 U	0.00355 U
P,P'-DDD	0.0033	13	MG/KG	0.00178 U	0.00211 U	0.00212 U	0.0019 U	0.00189 U	0.00189 U
P,P'-DDE	0.0033	8.9	MG/KG	0.00178 U	0.00211 U	0.00212 U	0.0019 U	0.00189 U	0.00189 U
P,P'-DDT	0.0033	7.9	MG/KG	0.00178 U	0.00211 U	0.00212 U	0.0019 U	0.00189 U	0.00189 U
Silvex (2,4,5-TP)	3.8	100	MG/KG	0.193 U	0.22 U	0.223 U	0.197 U	0.197 U	0.197 U
Toxaphene	--	--	MG/KG	0.0334 U	0.0396 U	0.0397 U	0.0356 U	0.0355 U	0.0355 U
trans-Chlordane	--	--	MG/KG	0.00222 U	0.00264 U	0.00264 U	0.00237 U	0.00237 U	0.00237 U

Table 8. Summary of Pesticides and Herbicides in Endpoint Soil Samples, 2-33 50th Avenue, Long Island City, New York

				Sample Designation:	SW-19E	SW-19N	SW-19S	SW-19W	SW-20
				Sample Date:	03/15/2023	03/15/2023	03/15/2023	03/15/2023	01/06/2023
				Sample Depth (ft bls):	16 - 18	16 - 18	16 - 18	16 - 18	13 - 15
				Normal Sample or Field Duplicate:	N	N	N	N	N
Parameter	NYSDEC Part 375 Unrestricted Use SCO	NYSDEC Part 375 Restricted Residential SCO	Units						
2,4-(Dichlorophenoxy)butyric acid	--	--	MG/KG	NA	NA	NA	NA	NA	NA
2,4-D (Dichlorophenoxyacetic Acid)	--	--	MG/KG	0.212 U	0.198 U	0.181 U	0.186 U	0.2 U	0.2 U
Acetic acid, (2,4,5-trichlorophenoxy)-	--	--	MG/KG	0.212 U	0.198 U	0.181 U	0.186 U	0.2 U	0.2 U
Aldrin	0.005	0.097	MG/KG	0.00201 U	0.00188 U	0.0017 U	0.00174 U	0.0019 U	0.0019 U
Alpha Bhc (Alpha Hexachlorocyclohexane)	0.02	0.48	MG/KG	0.000838 U	0.000784 U	0.000711 U	0.000724 U	0.000792 U	0.000792 U
Alpha Endosulfan	2.4	24	MG/KG	0.00201 U	0.00188 U	0.0017 U	0.00174 U	0.0019 U	0.0019 U
Beta Bhc (Beta Hexachlorocyclohexane)	0.036	0.36	MG/KG	0.00201 U	0.00188 U	0.0017 U	0.00174 U	0.0019 U	0.0019 U
Beta Endosulfan	2.4	24	MG/KG	0.00201 U	0.00188 U	0.0017 U	0.00174 U	0.0019 U	0.0019 U
Chlordane	--	--	MG/KG	0.0168 U	0.0157 U	0.0142 U	0.0145 U	0.0158 U	0.0158 U
cis-Chlordane	0.094	4.2	MG/KG	0.00251 U	0.00235 U	0.00213 U	0.00217 U	0.00238 U	0.00238 U
Dalapon	--	--	MG/KG	NA	NA	NA	NA	NA	NA
Delta BHC (Delta Hexachlorocyclohexane)	0.04	100	MG/KG	0.00201 U	0.00188 U	0.0017 U	0.00174 U	0.0019 U	0.0019 U
Dicamba	--	--	MG/KG	NA	NA	NA	NA	NA	NA
Dichloroprop	--	--	MG/KG	NA	NA	NA	NA	NA	NA
Dieldrin	0.005	0.2	MG/KG	0.00126 U	0.00118 U	0.00107 U	0.00109 U	0.00119 U	0.00119 U
Endosulfan Sulfate	2.4	24	MG/KG	0.000838 U	0.000784 U	0.000711 U	0.000724 U	0.000792 U	0.000792 U
Endrin	0.014	11	MG/KG	0.000838 U	0.000784 U	0.000711 U	0.000724 U	0.000792 U	0.000792 U
Endrin Aldehyde	--	--	MG/KG	0.00251 U	0.00235 U	0.00213 U	0.00217 U	0.00238 U	0.00238 U
Endrin Ketone	--	--	MG/KG	0.00201 U	0.00188 U	0.0017 U	0.00174 U	0.0019 U	0.0019 U
Gamma Bhc (Lindane)	0.1	1.3	MG/KG	0.000838 U	0.000784 U	0.000711 U	0.000724 U	0.000792 U	0.000792 U
Heptachlor	0.042	2.1	MG/KG	0.001 U	0.00094 U	0.000853 U	0.000869 U	0.00095 U	0.00095 U
Heptachlor Epoxide	--	--	MG/KG	0.00377 U	0.00353 U	0.0032 U	0.00326 U	0.00356 U	0.00356 U
MCPA	--	--	MG/KG	NA	NA	NA	NA	NA	NA
Methoxychlor	--	--	MG/KG	0.00377 U	0.00353 U	0.0032 U	0.00326 U	0.00356 U	0.00356 U
P,P'-DDD	0.0033	13	MG/KG	0.00201 U	0.00188 U	0.0017 U	0.00174 U	0.0019 U	0.0019 U
P,P'-DDE	0.0033	8.9	MG/KG	0.00201 U	0.00188 U	0.0017 U	0.00174 U	0.0019 U	0.0019 U
P,P'-DDT	0.0033	7.9	MG/KG	0.00201 U	0.00188 U	0.0017 U	0.00174 U	0.0019 U	0.0019 U
Silvex (2,4,5-TP)	3.8	100	MG/KG	0.212 U	0.198 U	0.181 U	0.186 U	0.2 U	0.2 U
Toxaphene	--	--	MG/KG	0.0377 U	0.0353 U	0.032 U	0.0326 U	0.0356 U	0.0356 U
trans-Chlordane	--	--	MG/KG	0.00251 U	0.00235 U	0.00213 U	0.00217 U	0.00238 U	0.00238 U

Table 8. Summary of Pesticides and Herbicides in Endpoint Soil Samples, 2-33 50th Avenue, Long Island City, New York

				Sample Designation:	SW-21
				Sample Date:	01/06/2023
				Sample Depth (ft bls):	13 - 15
				Normal Sample or Field Duplicate:	N
Parameter	NYSDEC Part 375 Unrestricted Use SCO	NYSDEC Part 375 Restricted Residential SCO	Units		
2,4-(Dichlorophenoxy)butyric acid	--	--	MG/KG		NA
2,4-D (Dichlorophenoxyacetic Acid)	--	--	MG/KG		0.202 U
Acetic acid, (2,4,5-trichlorophenoxy)-	--	--	MG/KG		0.202 U
Aldrin	0.005	0.097	MG/KG		0.0019 U
Alpha Bhc (Alpha Hexachlorocyclohexane)	0.02	0.48	MG/KG		0.000792 U
Alpha Endosulfan	2.4	24	MG/KG		0.0019 U
Beta Bhc (Beta Hexachlorocyclohexane)	0.036	0.36	MG/KG		0.0019 U
Beta Endosulfan	2.4	24	MG/KG		0.0019 U
Chlordane	--	--	MG/KG		0.0158 U
cis-Chlordane	0.094	4.2	MG/KG		0.00238 U
Dalapon	--	--	MG/KG		NA
Delta BHC (Delta Hexachlorocyclohexane)	0.04	100	MG/KG		0.0019 U
Dicamba	--	--	MG/KG		NA
Dichloroprop	--	--	MG/KG		NA
Dieldrin	0.005	0.2	MG/KG		0.00119 U
Endosulfan Sulfate	2.4	24	MG/KG		0.000792 U
Endrin	0.014	11	MG/KG		0.000792 U
Endrin Aldehyde	--	--	MG/KG		0.00238 U
Endrin Ketone	--	--	MG/KG		0.0019 U
Gamma Bhc (Lindane)	0.1	1.3	MG/KG		0.000792 U
Heptachlor	0.042	2.1	MG/KG		0.000951 U
Heptachlor Epoxide	--	--	MG/KG		0.00356 U
MCPA	--	--	MG/KG		NA
Methoxychlor	--	--	MG/KG		0.00356 U
P,P'-DDD	0.0033	13	MG/KG		0.0019 U
P,P'-DDE	0.0033	8.9	MG/KG		0.0019 U
P,P'-DDT	0.0033	7.9	MG/KG		0.0019 U
Silvex (2,4,5-TP)	3.8	100	MG/KG		0.202 U
Toxaphene	--	--	MG/KG		0.0356 U
trans-Chlordane	--	--	MG/KG		0.00238 U

Table 9. Summary of Per- and Polyfluoroalkyl Substances in Endpoint Soil Samples, 2-33 50th Avenue, Long Island City, New York

				Sample Designation:	EP-1	EP-2	EP-3	EP-4
				Sample Date:	11/29/2022	11/28/2022	11/29/2022	11/29/2022
				Sample Depth (ft bls):	13 - 15	13 - 15	9 - 11	9 - 11
				Normal Sample or Field Duplicate:	N	N	N	N
Parameter	NYSDEC Part 375 Unrestricted Use GV	NYSDEC Part 375 Restricted Residential GV	Units					
2-(N-methyl perfluorooctanesulfonamido) acetic acid	--	--	NG/G	0.592 U	0.567 U	0.602 U	0.536 U	
N-ethyl perfluorooctanesulfonamidoacetic acid	--	--	NG/G	0.592 U	0.567 U	0.602 U	0.112 J	
Perfluorobutanesulfonic acid (PFBS)	--	--	NG/G	0.296 U	0.283 U	0.301 UJ	0.268 U	
Perfluorobutanoic Acid	--	--	NG/G	0.592 U	0.567 UJ	0.602 U	0.536 U	
Perfluorodecane Sulfonic Acid	--	--	NG/G	0.592 U	0.567 U	0.602 U	0.536 U	
Perfluorodecanoic acid (PFDA)	--	--	NG/G	0.296 U	0.283 UJ	0.301 U	0.268 U	
Perfluorododecanoic acid (PFDoA)	--	--	NG/G	0.592 U	0.567 U	0.602 U	0.536 U	
Perfluoroheptane Sulfonate (PFHPS)	--	--	NG/G	0.592 U	0.567 U	0.602 U	0.536 U	
Perfluoroheptanoic acid (PFHpA)	--	--	NG/G	0.296 U	0.283 UJ	0.301 UJ	0.268 U	
Perfluorohexanesulfonic acid (PFHxS)	--	--	NG/G	0.296 U	0.283 U	0.301 UJ	0.268 U	
Perfluorohexanoic acid (PFHxA)	--	--	NG/G	0.592 UJ	0.567 UJ	0.602 UJ	0.536 U	
Perfluorononanoic acid (PFNA)	--	--	NG/G	0.296 U	0.283 UJ	0.301 U	0.268 U	
Perfluorooctane Sulfonamide (FOSA)	--	--	NG/G	0.592 U	0.567 U	0.602 U	0.536 U	
Perfluorooctanesulfonic acid (PFOS)	0.88	44	NG/G	0.296 U	0.283 U	0.301 U	0.268 U	
Perfluorooctanoic acid (PFOA)	0.66	33	NG/G	0.296 U	0.283 UJ	0.096 J	0.08 J	
Perfluoropentanoic Acid (PFPeA)	--	--	NG/G	0.592 UJ	0.567 UJ	0.602 UJ	0.536 U	
Perfluorotetradecanoic acid (PFTA)	--	--	NG/G	0.592 U	0.567 U	0.602 U	0.536 U	
Perfluorotridecanoic Acid (PFTriA)	--	--	NG/G	0.592 U	0.567 U	0.602 U	0.536 U	
Perfluoroundecanoic Acid (PFUnA)	--	--	NG/G	0.592 U	0.567 U	0.602 U	0.536 U	
Sodium 1H,1H,2H,2H-Perfluorodecane Sulfonate (8:2)	--	--	NG/G	0.592 U	0.567 U	0.602 U	0.536 U	
Sodium 1H,1H,2H,2H-Perfluorooctane Sulfonate (6:2)	--	--	NG/G	0.592 U	0.567 U	0.602 U	0.536 U	
TOTAL PFOA AND PFOS	--	--	NG/G	0.296 U	0.283 U	0.096 J	0.08 J	

Table 9. Summary of Per- and Polyfluoroalkyl Substances in Endpoint Soil Samples, 2-33 50th Avenue, Long Island City, New York

				Sample Designation:	EP-4	EP-4	EP-4	EP-4
				Sample Date:	11/29/2022	12/08/2022	02/08/2023	02/08/2023
				Sample Depth (ft bls):	11 - 13	13 - 15	14 - 16	15 - 17
				Normal Sample or Field Duplicate:	N	N	N	N
Parameter	NYSDEC Part 375 Unrestricted Use GV	NYSDEC Part 375 Restricted Residential GV	Units					
2-(N-methyl perfluorooctanesulfonamido) acetic acid	--	--	NG/G	0.588 U	0.598 U	0.494 U	0.572 U	
N-ethyl perfluorooctanesulfonamidoacetic acid	--	--	NG/G	0.588 U	0.598 U	0.494 U	0.572 U	
Perfluorobutanesulfonic acid (PFBS)	--	--	NG/G	0.294 UJ	0.299 U	0.247 U	0.286 U	
Perfluorobutanoic Acid	--	--	NG/G	0.588 UJ	0.598 U	0.494 U	0.572 U	
Perfluorodecane Sulfonic Acid	--	--	NG/G	0.588 U	0.598 U	0.494 U	0.572 U	
Perfluorodecanoic acid (PFDA)	--	--	NG/G	0.294 UJ	0.299 U	0.247 U	0.286 U	
Perfluorododecanoic acid (PFDoA)	--	--	NG/G	0.588 U	0.598 U	0.494 U	0.572 U	
Perfluoroheptane Sulfonate (PFHPS)	--	--	NG/G	0.588 U	0.598 U	0.494 U	0.572 U	
Perfluoroheptanoic acid (PFHpA)	--	--	NG/G	0.294 UJ	0.299 U	0.247 U	0.286 U	
Perfluorohexanesulfonic acid (PFHxS)	--	--	NG/G	0.294 UJ	0.299 U	0.247 U	0.286 U	
Perfluorohexanoic acid (PFHxA)	--	--	NG/G	0.588 UJ	0.598 U	0.494 U	0.572 U	
Perfluorononanoic acid (PFNA)	--	--	NG/G	0.294 U	0.299 U	0.247 U	0.286 U	
Perfluorooctane Sulfonamide (FOSA)	--	--	NG/G	0.588 U	0.598 U	0.494 U	0.572 U	
Perfluorooctanesulfonic acid (PFOS)	0.88	44	NG/G	0.294 U	0.299 U	0.247 U	0.286 U	
Perfluorooctanoic acid (PFOA)	0.66	33	NG/G	0.059 J	0.299 U	0.247 U	0.286 U	
Perfluoropentanoic Acid (PFPeA)	--	--	NG/G	0.588 UJ	0.598 U	0.494 U	0.572 U	
Perfluorotetradecanoic acid (PFTA)	--	--	NG/G	0.588 U	0.598 U	0.494 U	0.572 U	
Perfluorotridecanoic Acid (PFTriA)	--	--	NG/G	0.588 U	0.598 U	0.494 U	0.572 U	
Perfluoroundecanoic Acid (PFUnA)	--	--	NG/G	0.588 U	0.598 U	0.494 U	0.572 U	
Sodium 1H,1H,2H,2H-Perfluorodecane Sulfonate (8:2)	--	--	NG/G	0.588 U	0.598 U	0.494 U	0.572 U	
Sodium 1H,1H,2H,2H-Perfluorooctane Sulfonate (6:2)	--	--	NG/G	0.588 U	0.598 U	0.494 U	0.236 J	
TOTAL PFOA AND PFOS	--	--	NG/G	0.059 J	0.299 U	0.247 U	0.286 U	

Table 9. Summary of Per- and Polyfluoroalkyl Substances in Endpoint Soil Samples, 2-33 50th Avenue, Long Island City, New York

				Sample Designation:	EP-4	EP-5	EP-5	EP-5
				Sample Date:	02/08/2023	11/29/2022	11/29/2022	12/08/2022
				Sample Depth (ft bls):	16 - 18	6 - 8	8 - 10	10 - 12
				Normal Sample or Field Duplicate:	N	N	N	N
Parameter	NYSDEC Part 375 Unrestricted Use GV	NYSDEC Part 375 Restricted Residential GV	Units					
2-(N-methyl perfluorooctanesulfonamido) acetic acid	--	--	NG/G	0.608 U	0.561 U	0.523 U	0.516 U	
N-ethyl perfluorooctanesulfonamidoacetic acid	--	--	NG/G	0.608 U	0.561 U	0.523 U	0.516 U	
Perfluorobutanesulfonic acid (PFBS)	--	--	NG/G	0.304 U	0.28 U	0.261 U	0.258 U	
Perfluorobutanoic Acid	--	--	NG/G	0.608 U	0.561 U	0.523 U	0.516 U	
Perfluorodecane Sulfonic Acid	--	--	NG/G	0.608 U	0.561 U	0.523 U	0.516 U	
Perfluorodecanoic acid (PFDA)	--	--	NG/G	0.304 U	0.28 U	0.261 U	0.258 U	
Perfluorododecanoic acid (PFDoA)	--	--	NG/G	0.608 U	0.561 U	0.523 U	0.516 U	
Perfluoroheptane Sulfonate (PFHPS)	--	--	NG/G	0.608 U	0.561 U	0.523 U	0.516 U	
Perfluoroheptanoic acid (PFHpA)	--	--	NG/G	0.304 U	0.28 U	0.261 U	0.258 U	
Perfluorohexanesulfonic acid (PFHxS)	--	--	NG/G	0.304 U	0.28 U	0.261 U	0.258 U	
Perfluorohexanoic acid (PFHxA)	--	--	NG/G	0.608 U	0.561 U	0.523 U	0.516 U	
Perfluorononanoic acid (PFNA)	--	--	NG/G	0.304 U	0.28 U	0.261 U	0.258 U	
Perfluorooctane Sulfonamide (FOSA)	--	--	NG/G	0.608 U	0.561 U	0.523 U	0.516 U	
Perfluorooctanesulfonic acid (PFOS)	0.88	44	NG/G	0.304 U	0.28 U	0.261 U	0.258 U	
Perfluorooctanoic acid (PFOA)	0.66	33	NG/G	0.304 U	0.056 J	0.261 U	0.258 U	
Perfluoropentanoic Acid (PFPeA)	--	--	NG/G	0.608 U	0.561 U	0.523 U	0.516 U	
Perfluorotetradecanoic acid (PFTA)	--	--	NG/G	0.608 U	0.561 U	0.523 U	0.516 U	
Perfluorotridecanoic Acid (PFTriA)	--	--	NG/G	0.608 U	0.561 U	0.523 U	0.516 U	
Perfluoroundecanoic Acid (PFUnA)	--	--	NG/G	0.608 U	0.561 U	0.523 U	0.516 U	
Sodium 1H,1H,2H,2H-Perfluorodecane Sulfonate (8:2)	--	--	NG/G	0.608 U	0.561 U	0.523 U	0.516 U	
Sodium 1H,1H,2H,2H-Perfluorooctane Sulfonate (6:2)	--	--	NG/G	0.608 U	0.561 U	0.523 U	0.516 U	
TOTAL PFOA AND PFOS	--	--	NG/G	0.304 U	0.056 J	0.261 U	0.258 U	

Table 9. Summary of Per- and Polyfluoroalkyl Substances in Endpoint Soil Samples, 2-33 50th Avenue, Long Island City, New York

				Sample Designation:	EP-6	EP-7	EP-7	EP-8
				Sample Date:	11/08/2022	12/01/2022	12/01/2022	10/20/2022
				Sample Depth (ft bls):	11 - 13	6 - 8	8 - 10	10 - 12
				Normal Sample or Field Duplicate:	N	N	N	N
Parameter	NYSDEC Part 375 Unrestricted Use GV	NYSDEC Part 375 Restricted Residential GV	Units					
2-(N-methyl perfluorooctanesulfonamido) acetic acid	--	--	NG/G	0.652 U	0.498 U	0.63 U	0.569 U	
N-ethyl perfluorooctanesulfonamidoacetic acid	--	--	NG/G	0.652 U	0.498 U	0.63 U	0.569 U	
Perfluorobutanesulfonic acid (PFBS)	--	--	NG/G	0.326 U	0.249 U	0.315 U	0.284 U	
Perfluorobutanoic Acid	--	--	NG/G	0.652 U	0.498 U	0.63 U	0.569 U	
Perfluorodecane Sulfonic Acid	--	--	NG/G	0.652 U	0.498 U	0.63 U	0.569 U	
Perfluorodecanoic acid (PFDA)	--	--	NG/G	0.326 U	0.249 U	0.315 U	0.284 U	
Perfluorododecanoic acid (PFDoA)	--	--	NG/G	0.652 U	0.498 U	0.63 U	0.569 U	
Perfluoroheptane Sulfonate (PFHPS)	--	--	NG/G	0.652 U	0.498 U	0.63 U	0.569 U	
Perfluoroheptanoic acid (PFHpA)	--	--	NG/G	0.326 U	0.249 U	0.315 U	0.284 U	
Perfluorohexanesulfonic acid (PFHxS)	--	--	NG/G	0.326 U	0.249 U	0.315 U	0.284 U	
Perfluorohexanoic acid (PFHxA)	--	--	NG/G	0.652 U	0.498 U	0.63 U	0.569 U	
Perfluorononanoic acid (PFNA)	--	--	NG/G	0.326 U	0.249 U	0.315 U	0.284 U	
Perfluorooctane Sulfonamide (FOSA)	--	--	NG/G	0.652 U	0.498 U	0.63 U	0.569 U	
Perfluorooctanesulfonic acid (PFOS)	0.88	44	NG/G	0.326 U	0.138 J	0.315 U	0.284 U	
Perfluorooctanoic acid (PFOA)	0.66	33	NG/G	0.326 U	0.168 J	0.315 U	0.081 J	
Perfluoropentanoic Acid (PFPeA)	--	--	NG/G	0.652 U	0.498 U	0.63 U	0.569 U	
Perfluorotetradecanoic acid (PFTA)	--	--	NG/G	0.652 U	0.498 U	0.63 U	0.569 U	
Perfluorotridecanoic Acid (PFTriA)	--	--	NG/G	0.652 U	0.498 U	0.63 U	0.569 U	
Perfluoroundecanoic Acid (PFUnA)	--	--	NG/G	0.652 U	0.498 U	0.63 U	0.569 U	
Sodium 1H,1H,2H,2H-Perfluorodecane Sulfonate (8:2)	--	--	NG/G	0.652 U	0.498 U	0.63 U	0.569 U	
Sodium 1H,1H,2H,2H-Perfluorooctane Sulfonate (6:2)	--	--	NG/G	0.652 U	0.498 U	0.63 U	0.569 U	
TOTAL PFOA AND PFOS	--	--	NG/G	0.326 U	0.306 J	0.315 U	0.081 J	

Table 9. Summary of Per- and Polyfluoroalkyl Substances in Endpoint Soil Samples, 2-33 50th Avenue, Long Island City, New York

				Sample Designation:	EP-8	EP-9	EP-9	EP-9
				Sample Date:	10/20/2022	12/01/2022	12/01/2022	12/01/2022
				Sample Depth (ft bls):	12 - 14	9 - 11	11 - 13	11 - 13
				Normal Sample or Field Duplicate:	N	N	N	FD
Parameter	NYSDEC Part 375 Unrestricted Use GV	NYSDEC Part 375 Restricted Residential GV	Units					
2-(N-methyl perfluorooctanesulfonamido) acetic acid	--	--	NG/G	0.531 U	0.601 U	0.613 U	0.548 U	
N-ethyl perfluorooctanesulfonamidoacetic acid	--	--	NG/G	0.531 U	0.601 U	0.613 U	0.548 U	
Perfluorobutanesulfonic acid (PFBS)	--	--	NG/G	0.266 U	0.3 U	0.307 U	0.274 U	
Perfluorobutanoic Acid	--	--	NG/G	0.531 U	0.601 U	0.613 U	0.548 U	
Perfluorodecane Sulfonic Acid	--	--	NG/G	0.531 U	0.601 U	0.613 U	0.548 U	
Perfluorodecanoic acid (PFDA)	--	--	NG/G	0.266 U	0.3 U	0.307 U	0.274 U	
Perfluorododecanoic acid (PFDoA)	--	--	NG/G	0.531 U	0.601 U	0.613 U	0.548 U	
Perfluoroheptane Sulfonate (PFHPS)	--	--	NG/G	0.531 U	0.601 U	0.613 U	0.548 U	
Perfluoroheptanoic acid (PFHpA)	--	--	NG/G	0.266 U	0.3 U	0.307 U	0.274 U	
Perfluorohexanesulfonic acid (PFHxS)	--	--	NG/G	0.266 U	0.3 U	0.307 U	0.274 U	
Perfluorohexanoic acid (PFHxA)	--	--	NG/G	0.531 U	0.601 U	0.613 U	0.548 U	
Perfluorononanoic acid (PFNA)	--	--	NG/G	0.266 U	0.3 U	0.307 U	0.274 U	
Perfluorooctane Sulfonamide (FOSA)	--	--	NG/G	0.531 U	0.601 U	0.613 U	0.548 U	
Perfluorooctanesulfonic acid (PFOS)	0.88	44	NG/G	0.266 U	0.3 U	0.307 U	0.274 U	
Perfluorooctanoic acid (PFOA)	0.66	33	NG/G	0.266 U	0.104 J	0.307 U	0.274 U	
Perfluoropentanoic Acid (PFPeA)	--	--	NG/G	0.531 U	0.601 U	0.613 U	0.548 U	
Perfluorotetradecanoic acid (PFTA)	--	--	NG/G	0.531 U	0.601 U	0.613 U	0.548 U	
Perfluorotridecanoic Acid (PFTriA)	--	--	NG/G	0.531 U	0.601 U	0.613 U	0.548 U	
Perfluoroundecanoic Acid (PFUnA)	--	--	NG/G	0.531 U	0.601 U	0.613 U	0.548 U	
Sodium 1H,1H,2H,2H-Perfluorodecane Sulfonate (8:2)	--	--	NG/G	0.531 U	0.601 U	0.613 U	0.548 U	
Sodium 1H,1H,2H,2H-Perfluorooctane Sulfonate (6:2)	--	--	NG/G	0.531 U	0.601 U	0.613 U	0.548 U	
TOTAL PFOA AND PFOS	--	--	NG/G	0.266 U	0.104 J	0.307 U	0.274 U	

Table 9. Summary of Per- and Polyfluoroalkyl Substances in Endpoint Soil Samples, 2-33 50th Avenue, Long Island City, New York

				Sample Designation:	EP-10	EP-10	EP-10	EP-10
				Sample Date:	10/20/2022	10/20/2022	10/20/2022	10/20/2022
				Sample Depth (ft bls):	7 - 8	9 - 11	12 - 14	14 - 16
				Normal Sample or Field Duplicate:	N	N	N	N
Parameter	NYSDEC Part 375 Unrestricted Use GV	NYSDEC Part 375 Restricted Residential GV	Units					
2-(N-methyl perfluorooctanesulfonamido) acetic acid	--	--	NG/G	0.558 U	0.645 U	0.572 U	0.581 U	
N-ethyl perfluorooctanesulfonamidoacetic acid	--	--	NG/G	0.558 U	0.645 U	0.572 U	0.581 U	
Perfluorobutanesulfonic acid (PFBS)	--	--	NG/G	0.279 U	0.323 U	0.286 U	0.29 U	
Perfluorobutanoic Acid	--	--	NG/G	0.558 U	0.645 U	0.572 U	0.581 U	
Perfluorodecane Sulfonic Acid	--	--	NG/G	0.558 U	0.645 U	0.572 U	0.581 U	
Perfluorodecanoic acid (PFDA)	--	--	NG/G	0.279 U	0.323 U	0.286 U	0.29 U	
Perfluorododecanoic acid (PFDoA)	--	--	NG/G	0.558 U	0.645 U	0.572 U	0.581 U	
Perfluoroheptane Sulfonate (PFHPS)	--	--	NG/G	0.558 U	0.645 U	0.572 U	0.581 U	
Perfluoroheptanoic acid (PFHpA)	--	--	NG/G	0.279 U	0.323 U	0.286 U	0.29 U	
Perfluorohexanesulfonic acid (PFHxS)	--	--	NG/G	0.279 U	0.323 U	0.286 U	0.29 U	
Perfluorohexanoic acid (PFHxA)	--	--	NG/G	0.558 U	0.645 U	0.572 U	0.581 U	
Perfluorononanoic acid (PFNA)	--	--	NG/G	0.279 U	0.323 U	0.286 U	0.29 U	
Perfluorooctane Sulfonamide (FOSA)	--	--	NG/G	0.558 U	0.645 U	0.572 U	0.581 U	
Perfluorooctanesulfonic acid (PFOS)	0.88	44	NG/G	0.279 U	0.323 U	0.286 U	0.29 U	
Perfluorooctanoic acid (PFOA)	0.66	33	NG/G	0.119 EMPC	0.323 U	0.286 U	0.29 U	
Perfluoropentanoic Acid (PFPeA)	--	--	NG/G	0.558 U	0.645 U	0.572 U	0.581 U	
Perfluorotetradecanoic acid (PFTA)	--	--	NG/G	0.558 U	0.645 U	0.572 U	0.581 U	
Perfluorotridecanoic Acid (PFTriA)	--	--	NG/G	0.558 U	0.645 U	0.572 U	0.581 U	
Perfluoroundecanoic Acid (PFUnA)	--	--	NG/G	0.558 U	0.645 U	0.572 U	0.581 U	
Sodium 1H,1H,2H,2H-Perfluorodecane Sulfonate (8:2)	--	--	NG/G	0.558 U	0.645 U	0.572 U	0.581 U	
Sodium 1H,1H,2H,2H-Perfluorooctane Sulfonate (6:2)	--	--	NG/G	0.558 U	0.645 U	0.572 U	0.581 U	
TOTAL PFOA AND PFOS	--	--	NG/G	0.119 J	0.323 U	0.286 U	0.29 U	

Table 9. Summary of Per- and Polyfluoroalkyl Substances in Endpoint Soil Samples, 2-33 50th Avenue, Long Island City, New York

				Sample Designation:	EP-10	EP-11	EP-11	EP-11
				Sample Date:	11/08/2022	10/20/2022	10/20/2022	10/20/2022
				Sample Depth (ft bls):	14 - 16	10 - 12	10 - 12	13 - 15
				Normal Sample or Field Duplicate:	N	N	FD	N
Parameter	NYSDEC Part 375 Unrestricted Use GV	NYSDEC Part 375 Restricted Residential GV	Units					
2-(N-methyl perfluorooctanesulfonamido) acetic acid	--	--	NG/G	0.627 U	0.578 U	0.56 U	0.575 U	
N-ethyl perfluorooctanesulfonamidoacetic acid	--	--	NG/G	0.627 U	0.578 U	0.56 U	0.575 U	
Perfluorobutanesulfonic acid (PFBS)	--	--	NG/G	0.313 U	0.289 U	0.28 U	0.288 U	
Perfluorobutanoic Acid	--	--	NG/G	0.627 U	0.578 U	0.56 U	0.575 U	
Perfluorodecane Sulfonic Acid	--	--	NG/G	0.627 U	0.578 U	0.56 U	0.575 U	
Perfluorodecanoic acid (PFDA)	--	--	NG/G	0.313 U	0.289 U	0.28 U	0.288 U	
Perfluorododecanoic acid (PFDoA)	--	--	NG/G	0.627 U	0.578 U	0.56 U	0.575 U	
Perfluoroheptane Sulfonate (PFHPS)	--	--	NG/G	0.627 U	0.578 U	0.56 U	0.575 U	
Perfluoroheptanoic acid (PFHpA)	--	--	NG/G	0.313 U	0.289 U	0.28 U	0.288 U	
Perfluorohexanesulfonic acid (PFHxS)	--	--	NG/G	0.313 U	0.289 U	0.28 U	0.288 U	
Perfluorohexanoic acid (PFHxA)	--	--	NG/G	0.627 U	0.578 U	0.56 U	0.575 U	
Perfluorononanoic acid (PFNA)	--	--	NG/G	0.313 U	0.289 U	0.28 U	0.288 U	
Perfluorooctane Sulfonamide (FOSA)	--	--	NG/G	0.627 U	0.578 U	0.56 U	0.575 U	
Perfluorooctanesulfonic acid (PFOS)	0.88	44	NG/G	0.313 U	0.289 U	0.202 J	0.288 U	
Perfluorooctanoic acid (PFOA)	0.66	33	NG/G	0.313 U	0.289 U	0.28 U	0.288 U	
Perfluoropentanoic Acid (PFPeA)	--	--	NG/G	0.627 U	0.578 U	0.56 U	0.575 U	
Perfluorotetradecanoic acid (PFTA)	--	--	NG/G	0.627 U	0.578 U	0.56 U	0.575 U	
Perfluorotridecanoic Acid (PFTriA)	--	--	NG/G	0.627 U	0.578 U	0.56 U	0.575 U	
Perfluoroundecanoic Acid (PFUnA)	--	--	NG/G	0.627 U	0.578 U	0.56 U	0.575 U	
Sodium 1H,1H,2H,2H-Perfluorodecane Sulfonate (8:2)	--	--	NG/G	0.627 U	0.578 U	0.56 U	0.575 U	
Sodium 1H,1H,2H,2H-Perfluorooctane Sulfonate (6:2)	--	--	NG/G	0.627 U	0.578 U	0.56 U	0.575 U	
TOTAL PFOA AND PFOS	--	--	NG/G	0.313 U	0.289 U	0.202 J	0.288 U	

Table 9. Summary of Per- and Polyfluoroalkyl Substances in Endpoint Soil Samples, 2-33 50th Avenue, Long Island City, New York

				Sample Designation:	EP-11	EP-12	EP-12	EP-12
				Sample Date:	10/20/2022	10/20/2022	10/20/2022	10/20/2022
				Sample Depth (ft bls):	15 - 17	9 - 11	12 - 14	14 - 16
				Normal Sample or Field Duplicate:	N	N	N	N
Parameter	NYSDEC Part 375 Unrestricted Use GV	NYSDEC Part 375 Restricted Residential GV	Units					
2-(N-methyl perfluorooctanesulfonamido) acetic acid	--	--	NG/G	0.574 U	0.571 U	0.543 U	0.599 U	
N-ethyl perfluorooctanesulfonamidoacetic acid	--	--	NG/G	0.574 U	0.571 U	0.543 U	0.599 U	
Perfluorobutanesulfonic acid (PFBS)	--	--	NG/G	0.287 U	0.286 U	0.272 U	0.3 U	
Perfluorobutanoic Acid	--	--	NG/G	0.574 U	0.571 U	0.543 U	0.599 U	
Perfluorodecane Sulfonic Acid	--	--	NG/G	0.574 U	0.571 U	0.543 U	0.599 U	
Perfluorodecanoic acid (PFDA)	--	--	NG/G	0.287 U	0.286 U	0.272 U	0.3 U	
Perfluorododecanoic acid (PFDoA)	--	--	NG/G	0.574 U	0.571 U	0.543 U	0.599 U	
Perfluoroheptane Sulfonate (PFHPS)	--	--	NG/G	0.574 U	0.571 U	0.543 U	0.599 U	
Perfluoroheptanoic acid (PFHpA)	--	--	NG/G	0.287 U	0.286 U	0.272 U	0.3 U	
Perfluorohexanesulfonic acid (PFHxS)	--	--	NG/G	0.287 U	0.286 U	0.272 U	0.3 U	
Perfluorohexanoic acid (PFHxA)	--	--	NG/G	0.574 U	0.571 U	0.543 U	0.599 U	
Perfluorononanoic acid (PFNA)	--	--	NG/G	0.287 U	0.286 U	0.272 U	0.3 U	
Perfluorooctane Sulfonamide (FOSA)	--	--	NG/G	0.574 U	0.571 U	0.543 U	0.599 U	
Perfluorooctanesulfonic acid (PFOS)	0.88	44	NG/G	0.287 U	0.286 U	0.272 U	0.3 U	
Perfluorooctanoic acid (PFOA)	0.66	33	NG/G	0.287 U	0.119 J	0.047 J	0.3 U	
Perfluoropentanoic Acid (PFPeA)	--	--	NG/G	0.574 U	0.571 U	0.543 U	0.599 U	
Perfluorotetradecanoic acid (PFTA)	--	--	NG/G	0.574 U	0.571 U	0.543 U	0.599 U	
Perfluorotridecanoic Acid (PFTriA)	--	--	NG/G	0.574 U	0.571 U	0.543 U	0.599 U	
Perfluoroundecanoic Acid (PFUnA)	--	--	NG/G	0.574 U	0.571 U	0.543 U	0.599 U	
Sodium 1H,1H,2H,2H-Perfluorodecane Sulfonate (8:2)	--	--	NG/G	0.574 U	0.571 U	0.543 U	0.599 U	
Sodium 1H,1H,2H,2H-Perfluorooctane Sulfonate (6:2)	--	--	NG/G	0.574 U	0.571 U	0.543 U	0.599 U	
TOTAL PFOA AND PFOS	--	--	NG/G	0.287 U	0.119 J	0.047 J	0.3 U	

Table 9. Summary of Per- and Polyfluoroalkyl Substances in Endpoint Soil Samples, 2-33 50th Avenue, Long Island City, New York

				Sample Designation:	EP-13	EP-13	EP-14	EP-14
				Sample Date:	12/01/2022	12/01/2022	10/20/2022	10/20/2022
				Sample Depth (ft bls):	12 - 14	14 - 16	9 - 11	12 - 14
				Normal Sample or Field Duplicate:	N	N	N	N
Parameter	NYSDEC Part 375 Unrestricted Use GV	NYSDEC Part 375 Restricted Residential GV	Units					
2-(N-methyl perfluorooctanesulfonamido) acetic acid	--	--	NG/G	0.804 U	0.587 U	0.561 U	0.555 U	
N-ethyl perfluorooctanesulfonamidoacetic acid	--	--	NG/G	0.804 U	0.587 U	0.561 U	0.555 U	
Perfluorobutanesulfonic acid (PFBS)	--	--	NG/G	0.402 U	0.294 U	0.281 U	0.278 U	
Perfluorobutanoic Acid	--	--	NG/G	0.804 U	0.587 U	0.561 U	0.555 U	
Perfluorodecane Sulfonic Acid	--	--	NG/G	0.804 U	0.587 U	0.561 U	0.555 U	
Perfluorodecanoic acid (PFDA)	--	--	NG/G	0.402 U	0.294 U	0.281 U	0.278 U	
Perfluorododecanoic acid (PFDoA)	--	--	NG/G	0.804 U	0.587 U	0.561 U	0.555 U	
Perfluoroheptane Sulfonate (PFHPS)	--	--	NG/G	0.804 U	0.587 U	0.561 U	0.555 U	
Perfluoroheptanoic acid (PFHpA)	--	--	NG/G	0.402 U	0.294 U	0.281 U	0.278 U	
Perfluorohexanesulfonic acid (PFHxS)	--	--	NG/G	0.402 U	0.294 U	0.281 U	0.278 U	
Perfluorohexanoic acid (PFHxA)	--	--	NG/G	0.804 U	0.587 U	0.561 U	0.555 U	
Perfluorononanoic acid (PFNA)	--	--	NG/G	0.402 U	0.294 U	0.281 U	0.278 U	
Perfluorooctane Sulfonamide (FOSA)	--	--	NG/G	0.804 U	0.587 U	0.561 U	0.555 U	
Perfluorooctanesulfonic acid (PFOS)	0.88	44	NG/G	0.402 U	0.294 U	0.281 U	0.278 U	
Perfluorooctanoic acid (PFOA)	0.66	33	NG/G	0.402 U	0.294 U	0.056 J	0.278 U	
Perfluoropentanoic Acid (PFPeA)	--	--	NG/G	0.804 U	0.587 U	0.561 U	0.555 U	
Perfluorotetradecanoic acid (PFTA)	--	--	NG/G	0.804 U	0.587 U	0.561 U	0.555 U	
Perfluorotridecanoic Acid (PFTriA)	--	--	NG/G	0.804 U	0.587 U	0.561 U	0.555 U	
Perfluoroundecanoic Acid (PFUnA)	--	--	NG/G	0.804 U	0.587 U	0.561 U	0.555 U	
Sodium 1H,1H,2H,2H-Perfluorodecane Sulfonate (8:2)	--	--	NG/G	0.804 U	0.587 U	0.561 U	0.555 U	
Sodium 1H,1H,2H,2H-Perfluorooctane Sulfonate (6:2)	--	--	NG/G	0.804 U	0.587 U	0.561 U	0.555 U	
TOTAL PFOA AND PFOS	--	--	NG/G	0.402 U	0.294 U	0.056 J	0.278 U	

Table 9. Summary of Per- and Polyfluoroalkyl Substances in Endpoint Soil Samples, 2-33 50th Avenue, Long Island City, New York

				Sample Designation:	EP-14	EP-15	EP-16	EP-17
				Sample Date:	10/20/2022	10/07/2022	10/07/2022	10/07/2022
				Sample Depth (ft bls):	14 - 16	6 - 8	9 - 11	9 - 11
				Normal Sample or Field Duplicate:	N	N	N	N
Parameter	NYSDEC Part 375 Unrestricted Use GV	NYSDEC Part 375 Restricted Residential GV	Units					
2-(N-methyl perfluorooctanesulfonamido) acetic acid	--	--	NG/G	0.672 U	0.546 U	0.584 U	0.57 U	
N-ethyl perfluorooctanesulfonamidoacetic acid	--	--	NG/G	0.672 U	0.546 U	0.584 U	0.57 U	
Perfluorobutanesulfonic acid (PFBS)	--	--	NG/G	0.336 U	0.273 U	0.292 U	0.285 U	
Perfluorobutanoic Acid	--	--	NG/G	0.672 U	0.025 J	0.584 UJ	0.57 UJ	
Perfluorodecane Sulfonic Acid	--	--	NG/G	0.672 U	0.546 U	0.584 U	0.57 U	
Perfluorodecanoic acid (PFDA)	--	--	NG/G	0.336 U	0.273 UJ	0.292 U	0.285 U	
Perfluorododecanoic acid (PFDoA)	--	--	NG/G	0.672 U	0.546 U	0.584 U	0.57 U	
Perfluoroheptane Sulfonate (PFHPS)	--	--	NG/G	0.672 U	0.546 U	0.584 U	0.57 U	
Perfluoroheptanoic acid (PFHpA)	--	--	NG/G	0.336 U	0.273 UJ	0.292 UJ	0.285 UJ	
Perfluorohexanesulfonic acid (PFHxS)	--	--	NG/G	0.336 U	0.273 U	0.292 U	0.285 U	
Perfluorohexanoic acid (PFHxA)	--	--	NG/G	0.672 U	0.546 UJ	0.584 UJ	0.57 UJ	
Perfluorononanoic acid (PFNA)	--	--	NG/G	0.336 U	0.273 UJ	0.292 UJ	0.285 U	
Perfluorooctane Sulfonamide (FOSA)	--	--	NG/G	0.672 U	0.546 U	0.584 U	0.57 U	
Perfluorooctanesulfonic acid (PFOS)	0.88	44	NG/G	0.336 U	0.273 U	0.292 U	0.285 U	
Perfluorooctanoic acid (PFOA)	0.66	33	NG/G	0.336 U	0.273 UJ	0.292 UJ	0.285 U	
Perfluoropentanoic Acid (PFPeA)	--	--	NG/G	0.672 U	0.546 UJ	0.584 U	0.57 U	
Perfluorotetradecanoic acid (PFTA)	--	--	NG/G	0.672 U	0.546 U	0.584 U	0.57 U	
Perfluorotridecanoic Acid (PFTriA)	--	--	NG/G	0.672 U	0.546 U	0.584 U	0.57 U	
Perfluoroundecanoic Acid (PFUnA)	--	--	NG/G	0.672 U	0.546 U	0.584 U	0.57 U	
Sodium 1H,1H,2H,2H-Perfluorodecane Sulfonate (8:2)	--	--	NG/G	0.672 U	0.546 U	0.584 U	0.57 U	
Sodium 1H,1H,2H,2H-Perfluorooctane Sulfonate (6:2)	--	--	NG/G	0.672 U	0.546 U	0.584 U	0.57 U	
TOTAL PFOA AND PFOS	--	--	NG/G	0.336 U	0.273 UJ	0.292 UJ	0.285 U	

Table 9. Summary of Per- and Polyfluoroalkyl Substances in Endpoint Soil Samples, 2-33 50th Avenue, Long Island City, New York

				Sample Designation:	EP-18	EP-18	EP-18	EP-19
				Sample Date:	11/29/2022	11/29/2022	12/08/2022	10/07/2022
				Sample Depth (ft bls):	9 - 11	11 - 13	13 - 15	6 - 8
				Normal Sample or Field Duplicate:	N	N	N	N
Parameter	NYSDEC Part 375 Unrestricted Use GV	NYSDEC Part 375 Restricted Residential GV	Units					
2-(N-methyl perfluorooctanesulfonamido) acetic acid	--	--	NG/G	0.562 U	0.562 U	0.56 U	0.574 U	
N-ethyl perfluorooctanesulfonamidoacetic acid	--	--	NG/G	0.562 U	0.562 U	0.56 U	0.574 U	
Perfluorobutanesulfonic acid (PFBS)	--	--	NG/G	0.281 U	0.281 U	0.28 U	0.287 U	
Perfluorobutanoic Acid	--	--	NG/G	0.562 U	0.562 U	0.56 U	0.574 U	
Perfluorodecane Sulfonic Acid	--	--	NG/G	0.562 U	0.562 U	0.56 U	0.574 U	
Perfluorodecanoic acid (PFDA)	--	--	NG/G	0.281 U	0.281 U	0.28 U	0.287 U	
Perfluorododecanoic acid (PFDoA)	--	--	NG/G	0.562 U	0.562 U	0.56 U	0.574 U	
Perfluoroheptane Sulfonate (PFHPS)	--	--	NG/G	0.562 U	0.562 U	0.56 U	0.574 U	
Perfluoroheptanoic acid (PFHpA)	--	--	NG/G	0.281 U	0.281 U	0.28 U	0.287 U	
Perfluorohexanesulfonic acid (PFHxS)	--	--	NG/G	0.281 U	0.281 U	0.28 U	0.287 U	
Perfluorohexanoic acid (PFHxA)	--	--	NG/G	0.562 U	0.562 U	0.56 U	0.574 U	
Perfluorononanoic acid (PFNA)	--	--	NG/G	0.281 U	0.281 U	0.28 U	0.287 U	
Perfluorooctane Sulfonamide (FOSA)	--	--	NG/G	0.562 U	0.562 U	0.56 U	0.574 U	
Perfluorooctanesulfonic acid (PFOS)	0.88	44	NG/G	0.281 U	0.281 U	0.28 U	0.287 U	
Perfluorooctanoic acid (PFOA)	0.66	33	NG/G	0.281 U	0.281 U	0.28 U	0.287 U	
Perfluoropentanoic Acid (PFPeA)	--	--	NG/G	0.562 U	0.562 U	0.56 U	0.574 U	
Perfluorotetradecanoic acid (PFTA)	--	--	NG/G	0.562 U	0.562 U	0.56 U	0.574 U	
Perfluorotridecanoic Acid (PFTriA)	--	--	NG/G	0.562 U	0.562 U	0.56 U	0.574 U	
Perfluoroundecanoic Acid (PFUnA)	--	--	NG/G	0.562 U	0.562 U	0.56 U	0.574 U	
Sodium 1H,1H,2H,2H-Perfluorodecane Sulfonate (8:2)	--	--	NG/G	0.562 U	0.562 U	0.56 U	0.574 U	
Sodium 1H,1H,2H,2H-Perfluorooctane Sulfonate (6:2)	--	--	NG/G	0.562 U	0.562 U	0.56 U	0.574 U	
TOTAL PFOA AND PFOS	--	--	NG/G	0.281 U	0.281 U	0.28 U	0.287 U	

Table 9. Summary of Per- and Polyfluoroalkyl Substances in Endpoint Soil Samples, 2-33 50th Avenue, Long Island City, New York

				Sample Designation:	EP-19	EP-20	EP-20	EP-21
				Sample Date:	10/07/2022	10/07/2022	10/25/2022	01/26/2023
				Sample Depth (ft bls):	8 - 10	9 - 11	11 - 13	2 - 4
				Normal Sample or Field Duplicate:	N	N	N	N
Parameter	NYSDEC Part 375 Unrestricted Use GV	NYSDEC Part 375 Restricted Residential GV	Units					
2-(N-methyl perfluorooctanesulfonamido) acetic acid	--	--	NG/G	0.557 U	0.557 U	0.583 U	0.515 U	
N-ethyl perfluorooctanesulfonamidoacetic acid	--	--	NG/G	0.557 U	0.557 U	0.583 U	0.515 U	
Perfluorobutanesulfonic acid (PFBS)	--	--	NG/G	0.279 U	0.278 U	0.292 U	0.258 U	
Perfluorobutanoic Acid	--	--	NG/G	0.557 U	0.557 U	0.583 U	0.515 U	
Perfluorodecane Sulfonic Acid	--	--	NG/G	0.557 U	0.557 U	0.583 U	0.515 U	
Perfluorodecanoic acid (PFDA)	--	--	NG/G	0.279 U	0.278 U	0.292 U	0.075 J	
Perfluorododecanoic acid (PFDoA)	--	--	NG/G	0.557 U	0.557 U	0.583 U	0.515 U	
Perfluoroheptane Sulfonate (PFHPS)	--	--	NG/G	0.557 U	0.557 U	0.583 U	0.515 U	
Perfluoroheptanoic acid (PFHpA)	--	--	NG/G	0.279 U	0.278 U	0.292 U	0.258 U	
Perfluorohexanesulfonic acid (PFHxS)	--	--	NG/G	0.279 U	0.278 U	0.292 U	0.258 U	
Perfluorohexanoic acid (PFHxA)	--	--	NG/G	0.557 U	0.557 U	0.583 U	0.515 U	
Perfluorononanoic acid (PFNA)	--	--	NG/G	0.279 U	0.278 U	0.292 U	0.087 J	
Perfluorooctane Sulfonamide (FOSA)	--	--	NG/G	0.557 U	0.557 U	0.583 U	0.515 U	
Perfluorooctanesulfonic acid (PFOS)	0.88	44	NG/G	0.279 U	0.278 U	0.292 U	0.216 J	
Perfluorooctanoic acid (PFOA)	0.66	33	NG/G	0.279 U	0.278 U	0.292 U	0.163 J	
Perfluoropentanoic Acid (PFPeA)	--	--	NG/G	0.557 U	0.557 U	0.583 U	0.515 U	
Perfluorotetradecanoic acid (PFTA)	--	--	NG/G	0.557 U	0.557 U	0.583 U	0.515 U	
Perfluorotridecanoic Acid (PFTriA)	--	--	NG/G	0.557 U	0.557 U	0.583 U	0.515 U	
Perfluoroundecanoic Acid (PFUnA)	--	--	NG/G	0.557 U	0.557 U	0.583 U	0.515 U	
Sodium 1H,1H,2H,2H-Perfluorodecane Sulfonate (8:2)	--	--	NG/G	0.557 U	0.557 U	0.583 U	0.515 U	
Sodium 1H,1H,2H,2H-Perfluorooctane Sulfonate (6:2)	--	--	NG/G	0.557 U	0.557 U	0.583 U	0.515 U	
TOTAL PFOA AND PFOS	--	--	NG/G	0.279 U	0.278 U	0.292 U	0.379 J	

Table 9. Summary of Per- and Polyfluoroalkyl Substances in Endpoint Soil Samples, 2-33 50th Avenue, Long Island City, New York

				Sample Designation:	EP-22	EP-23	EP-25	EP-26
				Sample Date:	01/26/2023	01/26/2023	01/31/2023	01/26/2023
				Sample Depth (ft bls):	2 - 4	2 - 4	2 - 4	2 - 4
				Normal Sample or Field Duplicate:	N	N	N	N
Parameter	NYSDEC Part 375 Unrestricted Use GV	NYSDEC Part 375 Restricted Residential GV	Units					
2-(N-methyl perfluorooctanesulfonamido) acetic acid	--	--	NG/G	0.558 U	0.71 U	0.546 U	0.546 U	
N-ethyl perfluorooctanesulfonamidoacetic acid	--	--	NG/G	0.558 U	0.71 U	0.546 U	0.546 U	
Perfluorobutanesulfonic acid (PFBS)	--	--	NG/G	0.279 U	0.355 U	0.273 U	0.273 U	
Perfluorobutanoic Acid	--	--	NG/G	0.03 J	0.082 J	0.546 U	0.546 U	
Perfluorodecane Sulfonic Acid	--	--	NG/G	0.558 U	0.71 U	0.546 U	0.546 U	
Perfluorodecanoic acid (PFDA)	--	--	NG/G	0.279 UJ	0.355 U	0.273 U	0.273 U	
Perfluorododecanoic acid (PFDoA)	--	--	NG/G	0.558 U	0.71 U	0.546 U	0.546 U	
Perfluoroheptane Sulfonate (PFHPS)	--	--	NG/G	0.558 U	0.71 U	0.546 U	0.546 U	
Perfluoroheptanoic acid (PFHpA)	--	--	NG/G	0.279 U	0.067 J	0.273 U	0.273 U	
Perfluorohexanesulfonic acid (PFHxS)	--	--	NG/G	0.279 U	0.355 U	0.273 U	0.273 U	
Perfluorohexanoic acid (PFHxA)	--	--	NG/G	0.558 UJ	0.71 U	0.546 U	0.546 U	
Perfluorononanoic acid (PFNA)	--	--	NG/G	0.279 UJ	0.355 U	0.273 U	0.273 U	
Perfluorooctane Sulfonamide (FOSA)	--	--	NG/G	0.558 U	0.71 U	0.546 U	0.546 U	
Perfluorooctanesulfonic acid (PFOS)	0.88	44	NG/G	0.279 U	0.355 U	0.273 U	0.273 U	
Perfluorooctanoic acid (PFOA)	0.66	33	NG/G	0.154 J	0.339 J	0.452	0.273 U	
Perfluoropentanoic Acid (PFPeA)	--	--	NG/G	0.558 UJ	0.083 J	0.546 U	0.546 U	
Perfluorotetradecanoic acid (PFTA)	--	--	NG/G	0.558 U	0.71 U	0.546 U	0.546 U	
Perfluorotridecanoic Acid (PFTriA)	--	--	NG/G	0.558 U	0.71 U	0.546 U	0.546 U	
Perfluoroundecanoic Acid (PFUnA)	--	--	NG/G	0.558 U	0.71 U	0.546 U	0.546 U	
Sodium 1H,1H,2H,2H-Perfluorodecane Sulfonate (8:2)	--	--	NG/G	0.558 U	0.71 U	0.546 U	0.546 U	
Sodium 1H,1H,2H,2H-Perfluorooctane Sulfonate (6:2)	--	--	NG/G	0.558 U	0.71 U	0.546 U	0.546 U	
TOTAL PFOA AND PFOS	--	--	NG/G	0.154 J	0.339 J	0.452	0.273 U	

Table 9. Summary of Per- and Polyfluoroalkyl Substances in Endpoint Soil Samples, 2-33 50th Avenue, Long Island City, New York

				Sample Designation:	EP-28	EP-29	EP-30	EP-31
				Sample Date:	01/31/2023	01/31/2023	01/31/2023	01/31/2023
				Sample Depth (ft bls):	2 - 4	2 - 4	2 - 4	2 - 4
				Normal Sample or Field Duplicate:	N	N	N	N
Parameter	NYSDEC Part 375 Unrestricted Use GV	NYSDEC Part 375 Restricted Residential GV	Units					
2-(N-methyl perfluorooctanesulfonamido) acetic acid	--	--	NG/G	0.521 U	0.562 U	0.533 U	0.532 U	
N-ethyl perfluorooctanesulfonamidoacetic acid	--	--	NG/G	0.521 U	0.562 U	0.533 U	0.532 U	
Perfluorobutanesulfonic acid (PFBS)	--	--	NG/G	0.261 U	0.281 U	0.267 U	0.266 U	
Perfluorobutanoic Acid	--	--	NG/G	0.521 U	0.562 U	0.533 U	0.532 U	
Perfluorodecane Sulfonic Acid	--	--	NG/G	0.521 U	0.562 U	0.533 U	0.532 U	
Perfluorodecanoic acid (PFDA)	--	--	NG/G	0.261 U	0.281 U	0.267 U	0.266 U	
Perfluorododecanoic acid (PFDoA)	--	--	NG/G	0.521 U	0.562 U	0.533 U	0.532 U	
Perfluoroheptane Sulfonate (PFHPS)	--	--	NG/G	0.521 U	0.562 U	0.533 U	0.532 U	
Perfluoroheptanoic acid (PFHpA)	--	--	NG/G	0.261 U	0.281 U	0.267 U	0.266 U	
Perfluorohexanesulfonic acid (PFHxS)	--	--	NG/G	0.261 U	0.281 U	0.267 U	0.266 U	
Perfluorohexanoic acid (PFHxA)	--	--	NG/G	0.521 U	0.562 U	0.533 U	0.532 U	
Perfluorononanoic acid (PFNA)	--	--	NG/G	0.261 U	0.281 U	0.267 U	0.266 U	
Perfluorooctane Sulfonamide (FOSA)	--	--	NG/G	0.521 U	0.562 U	0.533 U	0.532 U	
Perfluorooctanesulfonic acid (PFOS)	0.88	44	NG/G	0.261 U	0.281 U	0.267 U	0.266 U	
Perfluorooctanoic acid (PFOA)	0.66	33	NG/G	0.064 J	0.281 U	0.267 U	0.266 U	
Perfluoropentanoic Acid (PFPeA)	--	--	NG/G	0.521 U	0.562 U	0.533 U	0.532 U	
Perfluorotetradecanoic acid (PFTA)	--	--	NG/G	0.521 U	0.562 U	0.533 U	0.532 U	
Perfluorotridecanoic Acid (PFTriA)	--	--	NG/G	0.521 U	0.562 U	0.533 U	0.532 U	
Perfluoroundecanoic Acid (PFUnA)	--	--	NG/G	0.521 U	0.562 U	0.533 U	0.532 U	
Sodium 1H,1H,2H,2H-Perfluorodecane Sulfonate (8:2)	--	--	NG/G	0.521 U	0.562 U	0.533 U	0.532 U	
Sodium 1H,1H,2H,2H-Perfluorooctane Sulfonate (6:2)	--	--	NG/G	0.521 U	0.562 U	0.533 U	0.532 U	
TOTAL PFOA AND PFOS	--	--	NG/G	0.064 J	0.281 U	0.267 U	0.266 U	

Table 9. Summary of Per- and Polyfluoroalkyl Substances in Endpoint Soil Samples, 2-33 50th Avenue, Long Island City, New York

				Sample Designation:	SW-1	SW-2	SW-3	SW-4
				Sample Date:	03/28/2023	02/23/2023	02/24/2023	02/23/2023
				Sample Depth (ft bls):	7.5 - 9.5	5.5 - 7.5	6.5 - 8.5	5 - 7
				Normal Sample or Field Duplicate:	N	N	N	N
Parameter	NYSDEC Part 375 Unrestricted Use GV	NYSDEC Part 375 Restricted Residential GV	Units					
2-(N-methyl perfluorooctanesulfonamido) acetic acid	--	--	NG/G	0.626 U	0.513 U	0.539 U	0.61 U	
N-ethyl perfluorooctanesulfonamidoacetic acid	--	--	NG/G	0.626 U	0.513 U	0.539 U	0.61 U	
Perfluorobutanesulfonic acid (PFBS)	--	--	NG/G	0.313 U	0.256 U	0.269 U	0.305 U	
Perfluorobutanoic Acid	--	--	NG/G	0.626 U	0.513 U	0.539 U	0.61 U	
Perfluorodecane Sulfonic Acid	--	--	NG/G	0.626 U	0.513 U	0.539 U	0.61 U	
Perfluorodecanoic acid (PFDA)	--	--	NG/G	0.313 U	0.256 U	0.269 U	0.305 U	
Perfluorododecanoic acid (PFDoA)	--	--	NG/G	0.626 U	0.513 U	0.539 U	0.61 U	
Perfluoroheptane Sulfonate (PFHPS)	--	--	NG/G	0.626 U	0.513 U	0.539 U	0.61 U	
Perfluoroheptanoic acid (PFHpA)	--	--	NG/G	0.313 U	0.256 U	0.269 U	0.305 U	
Perfluorohexanesulfonic acid (PFHxS)	--	--	NG/G	0.313 U	0.256 U	0.269 U	0.305 U	
Perfluorohexanoic acid (PFHxA)	--	--	NG/G	0.626 U	0.513 U	0.539 U	0.61 U	
Perfluorononanoic acid (PFNA)	--	--	NG/G	0.181 J	0.256 U	0.269 U	0.305 U	
Perfluorooctane Sulfonamide (FOSA)	--	--	NG/G	0.626 U	0.513 U	0.539 U	0.61 U	
Perfluorooctanesulfonic acid (PFOS)	0.88	44	NG/G	0.313 U	0.256 U	0.269 U	0.305 U	
Perfluorooctanoic acid (PFOA)	0.66	33	NG/G	0.074 J	0.064 J	0.116 EMPC	0.051 J	
Perfluoropentanoic Acid (PFPeA)	--	--	NG/G	0.626 U	0.513 U	0.539 U	0.61 U	
Perfluorotetradecanoic acid (PFTA)	--	--	NG/G	0.626 U	0.513 U	0.539 U	0.61 U	
Perfluorotridecanoic Acid (PFTriA)	--	--	NG/G	0.626 U	0.513 U	0.539 U	0.61 U	
Perfluoroundecanoic Acid (PFUnA)	--	--	NG/G	0.626 U	0.513 U	0.539 U	0.61 U	
Sodium 1H,1H,2H,2H-Perfluorodecane Sulfonate (8:2)	--	--	NG/G	0.626 U	0.513 U	0.539 U	0.61 U	
Sodium 1H,1H,2H,2H-Perfluorooctane Sulfonate (6:2)	--	--	NG/G	0.626 U	0.513 U	0.198 J	0.61 U	
TOTAL PFOA AND PFOS	--	--	NG/G	0.074 J	0.064 J	0.116 J	0.051 J	

Table 9. Summary of Per- and Polyfluoroalkyl Substances in Endpoint Soil Samples, 2-33 50th Avenue, Long Island City, New York

				Sample Designation:	SW-5	SW-6	SW-7	SW-8
				Sample Date:	02/23/2023	12/09/2022	12/09/2022	12/09/2022
				Sample Depth (ft bls):	8 - 10	8 - 10	4 - 6	6.5 - 8.5
				Normal Sample or Field Duplicate:	N	N	N	N
Parameter	NYSDEC Part 375 Unrestricted Use GV	NYSDEC Part 375 Restricted Residential GV	Units					
2-(N-methyl perfluorooctanesulfonamido) acetic acid	--	--	NG/G	0.58 U	0.612 U	0.543 U	0.529 U	
N-ethyl perfluorooctanesulfonamidoacetic acid	--	--	NG/G	0.58 U	0.612 U	0.543 U	0.529 U	
Perfluorobutanesulfonic acid (PFBS)	--	--	NG/G	0.29 U	0.306 U	0.271 U	0.264 U	
Perfluorobutanoic Acid	--	--	NG/G	0.58 U	0.093 J	0.543 U	0.529 U	
Perfluorodecane Sulfonic Acid	--	--	NG/G	0.58 U	0.612 U	0.543 U	0.529 U	
Perfluorodecanoic acid (PFDA)	--	--	NG/G	0.29 U	0.306 U	0.271 U	0.264 U	
Perfluorododecanoic acid (PFDoA)	--	--	NG/G	0.58 U	0.612 U	0.543 U	0.529 U	
Perfluoroheptane Sulfonate (PFHPS)	--	--	NG/G	0.58 U	0.612 U	0.543 U	0.529 U	
Perfluoroheptanoic acid (PFHpA)	--	--	NG/G	0.29 U	0.306 U	0.271 U	0.264 U	
Perfluorohexanesulfonic acid (PFHxS)	--	--	NG/G	0.29 U	0.306 U	0.271 U	0.264 U	
Perfluorohexanoic acid (PFHxA)	--	--	NG/G	0.58 U	0.612 U	0.543 U	0.529 U	
Perfluorononanoic acid (PFNA)	--	--	NG/G	0.29 U	0.306 U	0.271 U	0.264 U	
Perfluorooctane Sulfonamide (FOSA)	--	--	NG/G	0.58 U	0.612 U	0.543 U	0.529 U	
Perfluorooctanesulfonic acid (PFOS)	0.88	44	NG/G	0.29 U	0.306 U	0.271 U	0.264 U	
Perfluorooctanoic acid (PFOA)	0.66	33	NG/G	0.049 J	0.306 U	0.271 U	0.049 J	
Perfluoropentanoic Acid (PFPeA)	--	--	NG/G	0.58 U	0.612 U	0.543 U	0.529 U	
Perfluorotetradecanoic acid (PFTA)	--	--	NG/G	0.58 U	0.612 U	0.543 U	0.529 U	
Perfluorotridecanoic Acid (PFTriA)	--	--	NG/G	0.58 U	0.612 U	0.543 U	0.529 U	
Perfluoroundecanoic Acid (PFUnA)	--	--	NG/G	0.58 U	0.612 U	0.543 U	0.529 U	
Sodium 1H,1H,2H,2H-Perfluorodecane Sulfonate (8:2)	--	--	NG/G	0.58 U	0.612 U	0.543 U	0.529 U	
Sodium 1H,1H,2H,2H-Perfluorooctane Sulfonate (6:2)	--	--	NG/G	0.58 U	0.612 U	0.543 U	0.529 U	
TOTAL PFOA AND PFOS	--	--	NG/G	0.049 J	0.306 U	0.271 U	0.049 J	

Table 9. Summary of Per- and Polyfluoroalkyl Substances in Endpoint Soil Samples, 2-33 50th Avenue, Long Island City, New York

				Sample Designation:	SW-9	SW-10	SW-10	SW-11
				Sample Date:	12/21/2022	12/21/2022	12/21/2022	12/21/2022
				Sample Depth (ft bls):	14 - 16	14 - 16	14 - 16	15 - 17
				Normal Sample or Field Duplicate:	N	N	FD	N
Parameter	NYSDEC Part 375 Unrestricted Use GV	NYSDEC Part 375 Restricted Residential GV	Units					
2-(N-methyl perfluorooctanesulfonamido) acetic acid	--	--	NG/G	0.58 U	0.551 U	0.558 U	0.563 U	
N-ethyl perfluorooctanesulfonamidoacetic acid	--	--	NG/G	0.58 U	0.551 U	0.558 U	0.135 EMPC	
Perfluorobutanesulfonic acid (PFBS)	--	--	NG/G	0.29 U	0.276 U	0.279 U	0.281 U	
Perfluorobutanoic Acid	--	--	NG/G	0.58 U	0.551 U	0.558 U	0.563 U	
Perfluorodecane Sulfonic Acid	--	--	NG/G	0.58 U	0.551 U	0.558 U	0.563 U	
Perfluorodecanoic acid (PFDA)	--	--	NG/G	0.29 U	0.276 U	0.279 U	0.281 U	
Perfluorododecanoic acid (PFDoA)	--	--	NG/G	0.58 U	0.551 U	0.558 U	0.563 U	
Perfluoroheptane Sulfonate (PFHPS)	--	--	NG/G	0.58 U	0.551 U	0.558 U	0.563 U	
Perfluoroheptanoic acid (PFHpA)	--	--	NG/G	0.29 U	0.276 U	0.279 U	0.281 U	
Perfluorohexanesulfonic acid (PFHxS)	--	--	NG/G	0.29 U	0.276 U	0.279 U	0.281 U	
Perfluorohexanoic acid (PFHxA)	--	--	NG/G	0.58 U	0.551 U	0.558 U	0.563 U	
Perfluorononanoic acid (PFNA)	--	--	NG/G	0.29 U	0.276 U	0.279 U	0.281 U	
Perfluorooctane Sulfonamide (FOSA)	--	--	NG/G	0.58 U	0.551 U	0.558 U	0.563 U	
Perfluorooctanesulfonic acid (PFOS)	0.88	44	NG/G	0.29 U	0.276 U	0.279 U	0.281 U	
Perfluorooctanoic acid (PFOA)	0.66	33	NG/G	0.103 J	0.066 J	0.067 J	0.281 U	
Perfluoropentanoic Acid (PFPeA)	--	--	NG/G	0.58 U	0.551 U	0.558 U	0.563 U	
Perfluorotetradecanoic acid (PFTA)	--	--	NG/G	0.58 U	0.551 U	0.558 U	0.563 U	
Perfluorotridecanoic Acid (PFTriA)	--	--	NG/G	0.58 U	0.551 U	0.558 U	0.563 U	
Perfluoroundecanoic Acid (PFUnA)	--	--	NG/G	0.58 U	0.551 U	0.558 U	0.563 U	
Sodium 1H,1H,2H,2H-Perfluorodecane Sulfonate (8:2)	--	--	NG/G	0.58 U	0.551 U	0.558 U	0.563 U	
Sodium 1H,1H,2H,2H-Perfluorooctane Sulfonate (6:2)	--	--	NG/G	0.58 U	0.551 U	0.558 U	0.563 U	
TOTAL PFOA AND PFOS	--	--	NG/G	0.103 J	0.066 J	0.067 J	0.281 U	

Table 9. Summary of Per- and Polyfluoroalkyl Substances in Endpoint Soil Samples, 2-33 50th Avenue, Long Island City, New York

				Sample Designation:	SW-12	SW-13	SW-14	SW-14
				Sample Date:	12/21/2022	12/21/2022	12/21/2022	01/06/2023
				Sample Depth (ft bls):	15 - 17	14 - 16	14 - 16	14 - 16
				Normal Sample or Field Duplicate:	N	N	N	N
Parameter	NYSDEC Part 375 Unrestricted Use GV	NYSDEC Part 375 Restricted Residential GV	Units					
2-(N-methyl perfluorooctanesulfonamido) acetic acid	--	--	NG/G	0.604 U	0.577 U	0.575 U	0.577 U	
N-ethyl perfluorooctanesulfonamidoacetic acid	--	--	NG/G	0.604 U	0.577 U	0.575 U	0.577 U	
Perfluorobutanesulfonic acid (PFBS)	--	--	NG/G	0.302 U	0.288 U	0.288 U	0.289 U	
Perfluorobutanoic Acid	--	--	NG/G	0.604 U	0.577 U	0.575 U	0.577 U	
Perfluorodecane Sulfonic Acid	--	--	NG/G	0.604 U	0.577 U	0.575 U	0.577 U	
Perfluorodecanoic acid (PFDA)	--	--	NG/G	0.302 U	0.288 U	0.288 U	0.289 U	
Perfluorododecanoic acid (PFDoA)	--	--	NG/G	0.604 U	0.577 U	0.575 U	0.577 U	
Perfluoroheptane Sulfonate (PFHPS)	--	--	NG/G	0.604 U	0.577 U	0.575 U	0.577 U	
Perfluoroheptanoic acid (PFHpA)	--	--	NG/G	0.302 U	0.288 U	0.288 U	0.289 U	
Perfluorohexanesulfonic acid (PFHxS)	--	--	NG/G	0.302 U	0.288 U	0.288 U	0.289 U	
Perfluorohexanoic acid (PFHxA)	--	--	NG/G	0.604 U	0.577 U	0.575 U	0.577 U	
Perfluorononanoic acid (PFNA)	--	--	NG/G	0.302 U	0.288 U	0.288 U	0.289 U	
Perfluorooctane Sulfonamide (FOSA)	--	--	NG/G	0.604 U	0.577 U	0.575 U	0.577 U	
Perfluorooctanesulfonic acid (PFOS)	0.88	44	NG/G	0.302 U	0.288 U	0.288 U	0.289 U	
Perfluorooctanoic acid (PFOA)	0.66	33	NG/G	0.077 J	0.288 U	0.288 U	0.289 U	
Perfluoropentanoic Acid (PFPeA)	--	--	NG/G	0.604 U	0.577 U	0.575 U	0.577 U	
Perfluorotetradecanoic acid (PFTA)	--	--	NG/G	0.604 U	0.577 U	0.575 U	0.577 U	
Perfluorotridecanoic Acid (PFTriA)	--	--	NG/G	0.604 U	0.577 U	0.575 U	0.577 U	
Perfluoroundecanoic Acid (PFUnA)	--	--	NG/G	0.604 U	0.577 U	0.575 U	0.577 U	
Sodium 1H,1H,2H,2H-Perfluorodecane Sulfonate (8:2)	--	--	NG/G	0.604 U	0.577 U	0.575 U	0.577 U	
Sodium 1H,1H,2H,2H-Perfluorooctane Sulfonate (6:2)	--	--	NG/G	0.604 U	0.577 U	0.575 U	0.577 U	
TOTAL PFOA AND PFOS	--	--	NG/G	0.077 J	0.288 U	0.288 U	0.289 U	

Table 9. Summary of Per- and Polyfluoroalkyl Substances in Endpoint Soil Samples, 2-33 50th Avenue, Long Island City, New York

				Sample Designation:	SW-15	SW-16	SW-17	SW-18
				Sample Date:	12/21/2022	12/21/2022	12/21/2022	12/21/2022
				Sample Depth (ft bls):	14 - 16	14 - 16	14 - 16	14 - 16
				Normal Sample or Field Duplicate:	N	N	N	N
Parameter	NYSDEC Part 375 Unrestricted Use GV	NYSDEC Part 375 Restricted Residential GV	Units					
2-(N-methyl perfluorooctanesulfonamido) acetic acid	--	--	NG/G	0.534 U	0.583 U	0.62 U	0.556 U	
N-ethyl perfluorooctanesulfonamidoacetic acid	--	--	NG/G	0.534 U	0.583 U	0.62 U	0.556 U	
Perfluorobutanesulfonic acid (PFBS)	--	--	NG/G	0.267 U	0.292 U	0.31 U	0.278 U	
Perfluorobutanoic Acid	--	--	NG/G	0.534 U	0.583 U	0.62 U	0.556 U	
Perfluorodecane Sulfonic Acid	--	--	NG/G	0.534 U	0.583 U	0.62 U	0.556 U	
Perfluorodecanoic acid (PFDA)	--	--	NG/G	0.267 U	0.292 U	0.31 U	0.278 U	
Perfluorododecanoic acid (PFDoA)	--	--	NG/G	0.534 U	0.583 U	0.62 U	0.556 U	
Perfluoroheptane Sulfonate (PFHPS)	--	--	NG/G	0.534 U	0.583 U	0.62 U	0.556 U	
Perfluoroheptanoic acid (PFHpA)	--	--	NG/G	0.267 U	0.292 U	0.31 U	0.278 U	
Perfluorohexanesulfonic acid (PFHxS)	--	--	NG/G	0.267 U	0.292 U	0.31 U	0.278 U	
Perfluorohexanoic acid (PFHxA)	--	--	NG/G	0.534 U	0.583 U	0.62 U	0.556 U	
Perfluorononanoic acid (PFNA)	--	--	NG/G	0.267 U	0.292 U	0.31 U	0.278 U	
Perfluorooctane Sulfonamide (FOSA)	--	--	NG/G	0.534 U	0.583 U	0.62 U	0.556 U	
Perfluorooctanesulfonic acid (PFOS)	0.88	44	NG/G	0.267 U	0.292 U	0.31 U	0.278 U	
Perfluorooctanoic acid (PFOA)	0.66	33	NG/G	0.267 U	0.292 U	0.31 U	0.278 U	
Perfluoropentanoic Acid (PFPeA)	--	--	NG/G	0.534 UJ	0.583 U	0.62 U	0.556 U	
Perfluorotetradecanoic acid (PFTA)	--	--	NG/G	0.534 U	0.583 U	0.62 U	0.556 U	
Perfluorotridecanoic Acid (PFTriA)	--	--	NG/G	0.534 U	0.583 U	0.62 U	0.556 U	
Perfluoroundecanoic Acid (PFUnA)	--	--	NG/G	0.534 U	0.583 U	0.62 U	0.556 U	
Sodium 1H,1H,2H,2H-Perfluorodecane Sulfonate (8:2)	--	--	NG/G	0.534 U	0.583 U	0.62 U	0.556 U	
Sodium 1H,1H,2H,2H-Perfluorooctane Sulfonate (6:2)	--	--	NG/G	0.534 U	0.583 U	0.62 U	0.556 U	
TOTAL PFOA AND PFOS	--	--	NG/G	0.267 U	0.292 U	0.31 U	0.278 U	

Table 9. Summary of Per- and Polyfluoroalkyl Substances in Endpoint Soil Samples, 2-33 50th Avenue, Long Island City, New York

				Sample Designation:	SW-19	SW-19	SW-19	SW-19
				Sample Date:	01/06/2023	01/26/2023	02/06/2023	03/15/2023
				Sample Depth (ft bls):	13 - 15	14 - 16	16 - 18	22 - 24
				Normal Sample or Field Duplicate:	N	N	N	N
Parameter	NYSDEC Part 375 Unrestricted Use GV	NYSDEC Part 375 Restricted Residential GV	Units					
2-(N-methyl perfluorooctanesulfonamido) acetic acid	--	--	NG/G	0.589 U	0.573 U	0.561 U	0.577 U	
N-ethyl perfluorooctanesulfonamidoacetic acid	--	--	NG/G	0.589 U	0.573 U	0.561 U	0.577 U	UJ
Perfluorobutanesulfonic acid (PFBS)	--	--	NG/G	0.294 U	0.286 U	0.28 U	0.288 U	
Perfluorobutanoic Acid	--	--	NG/G	0.589 U	0.573 U	0.561 U	0.577 U	
Perfluorodecane Sulfonic Acid	--	--	NG/G	0.589 U	0.573 U	0.561 U	0.577 U	
Perfluorodecanoic acid (PFDA)	--	--	NG/G	0.294 U	0.286 U	0.28 U	0.288 U	
Perfluorododecanoic acid (PFDoA)	--	--	NG/G	0.589 U	0.573 U	0.561 U	0.577 U	
Perfluoroheptane Sulfonate (PFHPS)	--	--	NG/G	0.589 U	0.573 U	0.561 U	0.577 U	
Perfluoroheptanoic acid (PFHpA)	--	--	NG/G	0.294 U	0.286 U	0.28 U	0.288 U	
Perfluorohexanesulfonic acid (PFHxS)	--	--	NG/G	0.294 U	0.286 U	0.28 U	0.288 U	
Perfluorohexanoic acid (PFHxA)	--	--	NG/G	0.589 U	0.573 U	0.561 U	0.577 U	
Perfluorononanoic acid (PFNA)	--	--	NG/G	0.294 U	0.286 U	0.28 U	0.288 U	
Perfluorooctane Sulfonamide (FOSA)	--	--	NG/G	0.589 U	0.573 U	0.561 U	0.577 U	
Perfluorooctanesulfonic acid (PFOS)	0.88	44	NG/G	0.294 U	0.286 U	0.28 U	0.288 U	
Perfluorooctanoic acid (PFOA)	0.66	33	NG/G	0.294 U	0.286 U	0.28 U	0.288 U	
Perfluoropentanoic Acid (PFPeA)	--	--	NG/G	0.589 U	0.573 U	0.561 U	0.577 U	
Perfluorotetradecanoic acid (PFTA)	--	--	NG/G	0.589 U	0.573 U	0.561 U	0.577 U	
Perfluorotridecanoic Acid (PFTriA)	--	--	NG/G	0.589 U	0.573 U	0.561 U	0.577 U	
Perfluoroundecanoic Acid (PFUnA)	--	--	NG/G	0.589 U	0.573 U	0.561 U	0.577 U	
Sodium 1H,1H,2H,2H-Perfluorodecane Sulfonate (8:2)	--	--	NG/G	0.589 U	0.573 U	0.561 U	0.577 U	
Sodium 1H,1H,2H,2H-Perfluorooctane Sulfonate (6:2)	--	--	NG/G	0.589 U	0.573 U	0.561 U	0.577 U	
TOTAL PFOA AND PFOS	--	--	NG/G	0.294 U	0.286 U	0.28 U	0.288 U	

Table 9. Summary of Per- and Polyfluoroalkyl Substances in Endpoint Soil Samples, 2-33 50th Avenue, Long Island City, New York

				Sample Designation:	SW-19-E	SW-19-N	SW-19S	SW-19W
				Sample Date:	03/15/2023	03/15/2023	03/15/2023	03/15/2023
				Sample Depth (ft bls):	16 - 18	16 - 18	16 - 18	16 - 18
				Normal Sample or Field Duplicate:	N	N	N	N
Parameter	NYSDEC Part 375 Unrestricted Use GV	NYSDEC Part 375 Restricted Residential GV	Units					
2-(N-methyl perfluorooctanesulfonamido) acetic acid	--	--	NG/G	0.595 U	1.84 U	0.62 U	0.522 U	
N-ethyl perfluorooctanesulfonamidoacetic acid	--	--	NG/G	0.595 U	1.84 UJ	0.62 U	0.522 U	
Perfluorobutanesulfonic acid (PFBS)	--	--	NG/G	0.298 U	0.922 UJ	0.31 U	0.261 U	
Perfluorobutanoic Acid	--	--	NG/G	0.595 U	1.84 UJ	0.62 U	0.522 U	
Perfluorodecane Sulfonic Acid	--	--	NG/G	0.595 U	1.84 U	0.62 U	0.522 U	
Perfluorodecanoic acid (PFDA)	--	--	NG/G	0.298 U	0.922 UJ	0.31 U	0.261 U	
Perfluorododecanoic acid (PFDoA)	--	--	NG/G	0.595 U	1.84 U	0.62 U	0.522 U	
Perfluoroheptane Sulfonate (PFHPS)	--	--	NG/G	0.595 U	1.84 U	0.62 U	0.522 U	
Perfluoroheptanoic acid (PFHpA)	--	--	NG/G	0.298 U	0.922 UJ	0.31 U	0.261 U	
Perfluorohexanesulfonic acid (PFHxS)	--	--	NG/G	0.298 U	0.922 UJ	0.31 U	0.261 U	
Perfluorohexanoic acid (PFHxA)	--	--	NG/G	0.595 U	1.84 UJ	0.62 U	0.522 U	
Perfluorononanoic acid (PFNA)	--	--	NG/G	0.298 U	0.922 UJ	0.31 U	0.261 U	
Perfluorooctane Sulfonamide (FOSA)	--	--	NG/G	0.595 U	0.564 U	0.62 U	0.522 U	
Perfluorooctanesulfonic acid (PFOS)	0.88	44	NG/G	0.298 U	0.922 UJ	0.31 U	0.261 U	
Perfluorooctanoic acid (PFOA)	0.66	33	NG/G	0.298 U	0.922 UJ	0.31 U	0.261 U	
Perfluoropentanoic Acid (PFPeA)	--	--	NG/G	0.595 U	1.84 UJ	0.62 U	0.522 U	
Perfluorotetradecanoic acid (PFTA)	--	--	NG/G	0.595 U	1.84 U	0.62 U	0.522 U	
Perfluorotridecanoic Acid (PFTriA)	--	--	NG/G	0.595 U	1.84 U	0.62 U	0.522 U	
Perfluoroundecanoic Acid (PFUnA)	--	--	NG/G	0.595 U	1.84 UJ	0.62 U	0.522 U	
Sodium 1H,1H,2H,2H-Perfluorodecane Sulfonate (8:2)	--	--	NG/G	0.595 U	1.84 U	0.62 U	0.522 U	
Sodium 1H,1H,2H,2H-Perfluorooctane Sulfonate (6:2)	--	--	NG/G	0.595 U	1.84 U	0.62 U	0.522 U	
TOTAL PFOA AND PFOS	--	--	NG/G	0.298 U	0.922 UJ	0.31 U	0.261 U	

Table 9. Summary of Per- and Polyfluoroalkyl Substances in Endpoint Soil Samples, 2-33 50th Avenue, Long Island City, New York

				Sample Designation:	SW-20	SW-21	SW-24	SW-24
				Sample Date:	01/06/2023	01/06/2023	02/06/2023	02/06/2023
				Sample Depth (ft bls):	13 - 15	13 - 15	2 - 4	2 - 4
				Normal Sample or Field Duplicate:	N	N	N	FD
Parameter	NYSDEC Part 375 Unrestricted Use GV	NYSDEC Part 375 Restricted Residential GV	Units					
2-(N-methyl perfluorooctanesulfonamido) acetic acid	--	--	NG/G	0.545 U	0.586 U	0.512 U	0.524 U	
N-ethyl perfluorooctanesulfonamidoacetic acid	--	--	NG/G	0.545 U	0.586 U	0.512 U	0.524 U	
Perfluorobutanesulfonic acid (PFBS)	--	--	NG/G	0.272 U	0.293 U	0.256 U	0.262 U	
Perfluorobutanoic Acid	--	--	NG/G	0.545 U	0.586 UJ	0.512 U	0.524 U	
Perfluorodecane Sulfonic Acid	--	--	NG/G	0.545 U	0.586 U	0.512 U	0.524 U	
Perfluorodecanoic acid (PFDA)	--	--	NG/G	0.272 U	0.293 U	0.256 U	0.262 U	
Perfluorododecanoic acid (PFDoA)	--	--	NG/G	0.545 U	0.586 U	0.512 U	0.524 U	
Perfluoroheptane Sulfonate (PFHPS)	--	--	NG/G	0.545 U	0.586 U	0.512 U	0.524 U	
Perfluoroheptanoic acid (PFHpA)	--	--	NG/G	0.272 U	0.293 UJ	0.256 U	0.262 U	
Perfluorohexanesulfonic acid (PFHxS)	--	--	NG/G	0.272 U	0.293 U	0.256 U	0.262 U	
Perfluorohexanoic acid (PFHxA)	--	--	NG/G	0.545 U	0.586 UJ	0.512 U	0.524 U	
Perfluorononanoic acid (PFNA)	--	--	NG/G	0.272 U	0.293 UJ	0.256 U	0.262 U	
Perfluorooctane Sulfonamide (FOSA)	--	--	NG/G	0.545 U	0.586 U	0.512 U	0.524 U	
Perfluorooctanesulfonic acid (PFOS)	0.88	44	NG/G	0.272 U	0.293 U	0.256 U	0.262 U	
Perfluorooctanoic acid (PFOA)	0.66	33	NG/G	0.272 U	0.088 J	0.121 EMPC	0.086 J	
Perfluoropentanoic Acid (PFPeA)	--	--	NG/G	0.545 U	0.586 UJ	0.512 U	0.524 U	
Perfluorotetradecanoic acid (PFTA)	--	--	NG/G	0.545 U	0.586 U	0.512 U	0.524 U	
Perfluorotridecanoic Acid (PFTriA)	--	--	NG/G	0.545 U	0.586 U	0.512 U	0.524 U	
Perfluoroundecanoic Acid (PFUnA)	--	--	NG/G	0.545 U	0.586 U	0.512 U	0.524 U	
Sodium 1H,1H,2H,2H-Perfluorodecane Sulfonate (8:2)	--	--	NG/G	0.545 U	0.586 U	0.512 U	0.524 U	
Sodium 1H,1H,2H,2H-Perfluorooctane Sulfonate (6:2)	--	--	NG/G	0.545 U	0.586 U	0.472 J	0.256 J	
TOTAL PFOA AND PFOS	--	--	NG/G	0.272 U	0.088 J	0.121 J	0.086 J	

Table 11. Summary of TCLP Metals in Endpoint Soil Samples, 2-33 50th Avenue, Long Island City, New York

		EP-21	EP-22	EP-23	EP-28	EP-8	
Sample Designation:		EP-21	EP-22	EP-23	EP-28	EP-8	
Sample Date:		01/26/2023	01/26/2023	01/26/2023	03/17/2023	10/20/2022	
Sample Depth (ft bls):		2 - 4	2 - 4	2 - 4	2 - 4	7 - 8	
Parameter	USEPA Regulatory Levels (mg/L)	Units					
Lead	5	MG/L	0.0611 J	0.5 U	0.175 J	0.5 U	0.103 J

Table 12. Imported Bakcfill Quantities and Sources

Number	Date	Ticket No	Stone type	Plate	Facility	Weight (tons)
1	7/15/2022	1000168	2 1/2" CRUSHED STONE	AX122P	Braen	25.27
2	7/15/2022	1000164	2 1/2" CRUSHED STONE	AW400D	Braen	25.43
3	7/29/2022	1003899	3/4" CRUSHED STONE	AW400D	Braen	24.70
4	8/8/2022	1006227	3/4" CRUSHED STONE	AU745M	Braen	23.99
5	9/7/2022	1014231	1 1/2" CRUSHED STONE	AW400D	Braen	24.62
6	9/16/2022	1017032	1 1/2" CRUSHED STONE	AX120P	Braen	24.53
7	10/12/2022	1024520	2 1/2" CRUSHED STONE	AW400D	Braen	24.67
8	10/25/2022	1028477	2 1/2" CRUSHED STONE	AY988C	Braen	24.70
9	11/15/2022	1033973	2 1/2" CRUSHED STONE	AP584U	Braen	25.51
10	11/18/2022	1035195	2 1/2" CRUSHED STONE	AX121P	Braen	24.40
11	11/30/2022	1037752	2 1/2" CRUSHED STONE	AP584U	Braen	23.06
12	11/30/2022	1037754	2 1/2" CRUSHED STONE	AU743M	Braen	24.09
13	12/6/2022	1039179	2 1/2" CRUSHED STONE	AY988C	Braen	24.31
14	12/8/2022	1039720	2 1/2" CRUSHED STONE	AW559X	Braen	25.09
15	12/8/2022	1039726	1 1/2" CRUSHED STONE	AX120P	Braen	24.68
16	12/8/2022	1039724	2 1/2" CRUSHED STONE	AW398D	Braen	24.83
17	12/13/2022	1040879	2 1/2" CRUSHED STONE	AU144R	Braen	24.50
18	12/13/2022	1040876	2 1/2" CRUSHED STONE	AW532H	Braen	23.58
19	12/21/2022	1042972	2 1/2" CRUSHED STONE	AX401W	Braen	24.47
20	1/6/2023	201209	1.5 CLEAN BLUE STONE	AW400D	Lyndhurst	24.19
21	1/19/2023	1047541	1 1/2" CRUSHED STONE	AX118P	Braen	23.49
22	1/30/2023	1049116	3/4" CRUSHED STONE	AY347F	Braen	25.42
23	1/30/2023	1049117	3/4" CRUSHED STONE	AU824A	Braen	24.90
24	1/30/2023	1049122	3/4" CRUSHED STONE	AS861R	Braen	24.26
25	1/30/2023	1099124	3/4" CRUSHED STONE	AW282C	Braen	25.15
26	1/30/2023	1049115	3/4" CRUSHED STONE	AU194U	Braen	25.53
27	1/30/2023	1049183	3/4" CRUSHED STONE	AY493F	Braen	24.16
28	1/30/2023	1049090	3/4" CRUSHED STONE	AS757P	Braen	24.79
29	1/30/2023	1049075	3/4" CRUSHED STONE	AW582M	Braen	23.72
30	1/30/2023	1049088	3/4" CRUSHED STONE	AU550Z	Braen	24.79
31	1/30/2023	1049307	3/4" CRUSHED STONE	AW833L	Braen	24.58
32	1/30/2023	1049290	3/4" CRUSHED STONE	AU551Z	Braen	24.65
33	1/30/2023	1049126	3/4" CRUSHED STONE	AS530D	Braen	24.75
34	1/30/2023	1049243	3/4" CRUSHED STONE	AW652G	Braen	24.00
35	1/30/2023	1049282	3/4" CRUSHED STONE	AW612B	Braen	22.86
36	1/30/2023	1049241	3/4" CRUSHED STONE	AS531D	Braen	24.31
37	1/30/2023	1049249	3/4" CRUSHED STONE	AX956X	Braen	24.10
38	1/30/2023	1050032	3/4" CRUSHED STONE	AS530D	Braen	24.12
39	1/30/2023	1050023	3/4" CRUSHED STONE	AW834L	Braen	24.09
40	1/30/2023	1050028	3/4" CRUSHED STONE	AW652G	Braen	24.56
41	1/31/2023	1049647	3/4" CRUSHED STONE	AY320F	Braen	23.67
42	1/31/2023	1049601	3/4" CRUSHED STONE	AX401W	Braen	23.15
43	1/31/2023	1049432	3/4" CRUSHED STONE	AX401W	Braen	23.75
44	1/31/2023	1049618	3/4" CRUSHED STONE	AX402W	Braen	23.64
45	1/31/2023	1049421	3/4" CRUSHED STONE	AX402W	Braen	23.73

Table 12. Imported Bakcfill Quantities and Sources

46	1/31/2023	1049596	3/4" CRUSHED STONE	AU744M	Braen	22.85
47	1/31/2023	1049424	3/4" CRUSHED STONE	AU744M	Braen	25.29
48	1/31/2023	1049398	3/4" CRUSHED STONE	AW408E	Braen	23.70
49	1/31/2023	1049629	3/4" CRUSHED STONE	AW408E	Braen	23.71
50	2/1/2023	1049937	3/4" CRUSHED STONE	AW408E	Braen	23.34
51	2/1/2023	1049764	3/4" CRUSHED STONE	AW408E	Braen	23.99
52	2/1/2023	1049936	3/4" CRUSHED STONE	AY988C	Braen	24.91
53	2/1/2023	1049762	3/4" CRUSHED STONE	AY988C	Braen	25.40
54	2/1/2023	1049765	3/4" CRUSHED STONE	AW271H	Braen	23.48
55	2/1/2023	1049938	3/4" CRUSHED STONE	AW271H	Braen	24.36
56	2/2/2023	1050031	3/4" CRUSHED STONE	AW838F	Braen	24.39
57	2/2/2023	1050044	3/4" CRUSHED STONE	AU551Z	Braen	24.85
58	2/2/2023	1050170	3/4" CRUSHED STONE	AX957X	Braen	24.51
59	2/2/2023	1050046	3/4" CRUSHED STONE	AS757P	Braen	25.25
60	2/2/2023	1050091	3/4" CRUSHED STONE	AW583M	Braen	24.25
61	2/2/2023	1050041	3/4" CRUSHED STONE	AW611B	Braen	22.93
62	2/2/2023	1050166	3/4" CRUSHED STONE	AX792T	Braen	24.62
63	2/7/2023	1050796	3/4" CRUSHED STONE	AX118P	Braen	23.99
64	2/7/2023	1050778	3/4" CRUSHED STONE	AX540W	Braen	24.71
65	2/7/2023	1050792	3/4" CRUSHED STONE	AX401W	Braen	24.27
66	2/7/2023	1050777	3/4" CRUSHED STONE	AP584U	Braen	24.90
67	2/7/2023	1050799	3/4" CRUSHED STONE	AU745M	Braen	23.99
68	2/7/2023	1050797	3/4" CRUSHED STONE	AW573C	Braen	24.51
69	2/7/2023	1050772	3/4" CRUSHED STONE	AW410E	Braen	24.49
70	2/7/2023	1050781	3/4" CRUSHED STONE	AW407E	Braen	24.27
71	2/8/2023	1051324	3/4" CRUSHED STONE	AX845D	Braen	25.32
72	2/8/2023	1051326	3/4" CRUSHED STONE	AW442G	Braen	25.28
73	2/9/2023	1051720	3/4" CRUSHED STONE	AW573C	Braen	24.10
74	2/9/2023	1051723	3/4" CRUSHED STONE	AX118P	Braen	24.09
75	2/10/2023	1051595	3/4" CRUSHED STONE	AX401W	Braen	24.07
76	2/10/2023	1051589	3/4" CRUSHED STONE	AW400D	Braen	25.37
77	2/10/2023	1051583	3/4" CRUSHED STONE	AU742M	Braen	24.40
78	2/10/2023	1051590	3/4" CRUSHED STONE	AU745M	Braen	24.74
79	2/10/2023	1051591	3/4" CRUSHED STONE	AW410E	Braen	24.70
80	2/15/2023	473452	3/4' Crushed Stone	AX907X	Braen	24.57
81	2/15/2023	473450	3/4' Crushed Stone	AX698F	Braen	24.12
82	2/16/2023	1052634	3/4' Crushed Stone	AU514L	Braen	24.19
83	2/16/2023	1052642	3/4' Crushed Stone	AU692P	Braen	23.93
84	2/16/2023	1052643	3/4' Crushed Stone	AY659A	Braen	24.04
85	2/16/2023	1052645	3/4' Crushed Stone	AU100F	Braen	24.61
86	2/17/2023	1052925	3/4' Crushed Stone	AY792A	Braen	23.76
87	2/17/2023	1052926	3/4' Crushed Stone	AY183C	Braen	24.23
88	2/20/2023	1053047	3/4" CRUSHED STONE	AW407E	Braen	24.05
89	2/20/2023	1053043	3/4" CRUSHED STONE	AW659X	Braen	24.24
90	2/20/2023	1053050	3/4" CRUSHED STONE	AX119P	Braen	24.63
91	2/20/2023	1053051	3/4" CRUSHED STONE	AU744M	Braen	24.43
92	2/20/2023	1053041	3/4" CRUSHED STONE	AW271H	Braen	25.25

Table 12. Imported Bakcfill Quantities and Sources

93	2/20/2023	1053042	3/4" CRUSHED STONE	AW907K	Braen	24.07
94	2/20/2023	1053105	3/4" CRUSHED STONE	AW442G	Braen	25.22
95	2/20/2023	1053103	3/4" CRUSHED STONE	AX845D	Braen	24.74
96	2/23/2023	1053596	3/4' Crushed Stone	AW220S	Braen	24.96
97	2/23/2023	1053576	3/4' Crushed Stone	AW436T	Braen	21.65
98	2/23/2023	1053593	3/4' Crushed Stone	AX126U	Braen	24.95
99	2/27/2023	1054013	3/4' Crushed Stone	AY320F	Braen	24.94
100	2/27/2023	1054017	3/4' Crushed Stone	AX117P	Braen	24.99
101	2/27/2023	1054020	3/4' Crushed Stone	AX540W	Braen	24.77
102	2/27/2023	1054025	3/4' Crushed Stone	AY325F	Braen	23.44
103	2/27/2023	1054029	3/4' Crushed Stone	AU743M	Braen	23.58
105	3/8/2023	1055302	2 1/2" CRUSHED STONE	AW220S	Braen	24.01
106	3/8/2023	1055325	2 1/2" CRUSHED STONE	AU518M	Braen	23.33
107	3/8/2023	1055292	2 1/2" CRUSHED STONE	AT814V	Braen	23.89
108	3/8/2023	1055283	2 1/2" CRUSHED STONE	AW422K	Braen	23.36
113	3/15/2023	1056355	3/4" CRUSHED STONE	AX120P	Braen	24.18
114	3/15/2023	1056292	3/4" CRUSHED STONE	AX118P	Braen	23.69
115	3/15/2023	1056296	3/4" CRUSHED STONE	AW399D	Braen	24.34
116	3/15/2023	1056297	3/4" CRUSHED STONE	AX540W	Braen	24.93
117	3/15/2023	1056295	3/4" CRUSHED STONE	AW400D	Braen	23.64
118	3/24/2023	1058173	3/4" CRUSHED STONE	AW422K	Braen	23.97
119	3/24/2023	1058193	3/4" CRUSHED STONE	AW454B	Braen	24.35
120	3/24/2023	1058202	3/4" CRUSHED STONE	AX182F	Braen	24.57
121	3/24/2023	1057954	3/4" CRUSHED STONE	AW454B	Braen	24.41
122	3/24/2023	1057959	3/4" CRUSHED STONE	AX182F	Braen	24.78
123	3/24/2023	1057961	3/4" CRUSHED STONE	AW220S	Braen	23.56
124	3/24/2023	1058010	3/4" CRUSHED STONE	AW422K	Braen	24.30
125	3/24/2023	1058022	3/4" CRUSHED STONE	AX126U	Braen	24.41
126	3/24/2023	1058026	3/4" CRUSHED STONE	AW436T	Braen	24.22
127	3/24/2023	1058207	3/4" CRUSHED STONE	AW220S	Braen	23.89
128	3/24/2023	1058210	3/4" CRUSHED STONE	AX126U	Braen	24.33
129	3/24/2023	1058218	3/4" CRUSHED STONE	AW436T	Braen	24.09
130	3/24/2023	1058300	3/4" CRUSHED STONE	AW406E	Braen	23.53
131	3/24/2023	1058301	3/4" CRUSHED STONE	AW407E	Braen	24.67
132	3/24/2023	1058306	3/4" CRUSHED STONE	AW271H	Braen	24.48
133	3/27/2023	1058308	3/4" CRUSHED STONE	AW573C	Braen	23.11
134	3/27/2023	1058309	3/4" CRUSHED STONE	AX402W	Braen	23.52
135	3/27/2023	1058433	3/4" CRUSHED STONE	AX402W	Braen	24.24
136	3/27/2023	1058437	3/4" CRUSHED STONE	AW573C	Braen	24.19
137	3/29/2023	1058946	3/4" CRUSHED STONE	AW220S	Braen	24.01
138	3/29/2023	1058966	3/4" CRUSHED STONE	AW422K	Braen	24.82
139	3/30/2023	1058991	3/4" CRUSHED STONE	AU518M	Braen	24.18
140	4/3/2023	1059339	3/4" CRUSHED STONE	AW422K	Braen	24.19
141	4/3/2023	1059353	3/4" CRUSHED STONE	AU518M	Braen	24.02
142	4/3/2023	1059356	3/4" CRUSHED STONE	AW220S	Braen	24.12
143	4/11/2023	1060823	3/4" CRUSHED STONE	AU518M	Braen	23.91
144	4/11/2023	1060835	3/4" CRUSHED STONE	AW220S	Braen	24.09

Table 12. Imported Bakcfill Quantities and Sources

145	4/19/2023	1062735	3/4" CRUSHED STONE	AX489Z	Braen	23.62
146	4/19/2023	1062738	3/4" CRUSHED STONE	AW256P	Braen	24.65
147	4/19/2023	1062739	3/4" CRUSHED STONE	AX532Z	Braen	23.39
148	4/25/2023	1063797	3/4" CRUSHED STONE	AW442G	Braen	24.95
149	4/25/2023	1063806	3/4" CRUSHED STONE	AX845D	Braen	23.51
150	4/25/2023	1063808	3/4" CRUSHED STONE	AU750G	Braen	24.43
151	4/25/2023	1063825	3/4" CRUSHED STONE	AY183C	Braen	24.18
152	4/25/2023	1063826	3/4" CRUSHED STONE	AY792A	Braen	24.54
153	4/25/2023	1063842	3/4" CRUSHED STONE	AU514L	Braen	25.36
154	4/29/2023	1064985	3/4" CRUSHED STONE	AY659A	Braen	24.90
155	4/29/2023	1064986	3/4" CRUSHED STONE	AU100F	Braen	25.54
156	4/29/2023	1065002	3/4" CRUSHED STONE	AY659A	Braen	25.01
157	4/29/2023	1065003	3/4" CRUSHED STONE	AU100F	Braen	25.38
158	4/29/2023	1065010	3/4" CRUSHED STONE	AU100F	Braen	25.41
159	4/29/2023	1065011	3/4" CRUSHED STONE	AY659A	Braen	25.37
160	5/6/2023	1066294	3/4" CRUSHED STONE	AU743M	Braen	24.63
161	5/6/2023	1066300	3/4" CRUSHED STONE	AU144R	Braen	25.01
162	5/6/2023	1066322	3/4" CRUSHED STONE	AU742M	Braen	23.43
163	5/6/2023	1066326	3/4" CRUSHED STONE	AX120P	Braen	24.29
164	5/8/2023	1066523	3/4" CRUSHED STONE	AY687J	Braen	24.48
165	5/8/2023	1066499	3/4" CRUSHED STONE	AU750G	Braen	25.05
166	5/8/2023	1066507	3/4" CRUSHED STONE	AW395K	Braen	25.08
167	5/8/2023	1066510	3/4" CRUSHED STONE	AS126P	Braen	23.85
168	5/10/2023	1067108	3/4" CRUSHED STONE	AY659A	Braen	24.38
169	5/10/2023	1067098	3/4" CRUSHED STONE	AY856K	Braen	25.04
170	5/10/2023	1067102	3/4" CRUSHED STONE	AY869L	Braen	24.09
171	5/11/2023	1067276	3/4" CRUSHED STONE	AW464Z	Braen	24.52
172	5/11/2023	1067277	3/4" CRUSHED STONE	AY770F	Braen	24.93
173	5/11/2023	1067278	3/4" CRUSHED STONE	AY772L	Braen	24.16
174	5/11/2023	1067279	3/4" CRUSHED STONE	AW764W	Braen	24.06
175	5/15/2023	1068090	3/4" CRUSHED STONE	AU743M	Braen	25.30
176	5/16/2023	1068187	3/4" CRUSHED STONE	AU743M	Braen	24.71
177	5/16/2023	1068272	3/4" CRUSHED STONE	AU743M	Braen	25.05
178	5/16/2023	1068366	3/4" CRUSHED STONE	AY973B	Braen	24.46
179	5/25/2023	1070351	3/4" CRUSHED STONE	AW406E	Braen	24.18
180	6/1/2023	1071467	3/4" CRUSHED STONE	AX540W	Braen	23.64
181	6/1/2023	1071484	3/4" CRUSHED STONE	AU742M	Braen	23.59
182	6/1/2023	1071488	3/4" CRUSHED STONE	AX401W	Braen	24.17
183	6/2/2023	1071861	3/4" CRUSHED STONE	AU100F	Braen	24.46
184	6/6/2023	1072145	3/4" CRUSHED STONE	AR713H	Braen	23.82
185	6/6/2023	1072376	3/4" CRUSHED STONE	AY713E	Braen	24.53
186	6/6/2023	1072387	3/4" CRUSHED STONE	AW460E	Braen	24.06
187	6/6/2023	1072391	3/4" CRUSHED STONE	AX402W	Braen	23.84
188	6/7/2023	1072563	3/4" CRUSHED STONE	AW660X	Braen	23.86
189	6/13/2023	1073724	3/4" CRUSHED STONE	AP584U	Braen	23.99
190	6/13/2023	1073721	3/4" CRUSHED STONE	XHYF18	Braen	19.87
191	6/15/2023	1074059	3/4" CRUSHED STONE	AY973B	Braen	23.65

Table 12. Imported Backfill Quantities and Sources

192	6/15/2023	1074067	3/4" CRUSHED STONE	AY591M	Braen	24.36
						4545.29
						Total Tons

Table 13. Summary of Volatile Organic Compounds in Groundwater, 2-33 50th Avenue, Long Island City, New York

			GW022223
Sample Date:			02/22/2023
Parameter	NYSDEC Ambient Water Quality Standards and Guidance Values	Units	
1,1,1,2-Tetrachloroethane	5	UG/L	2.5 U
1,1,1-Trichloroethane (TCA)	5	UG/L	2.5 U
1,1,2,2-Tetrachloroethane	5	UG/L	0.5 U
1,1,2-Trichloroethane	1	UG/L	1.5 U
1,1-Dichloroethane	5	UG/L	2.5 U
1,1-Dichloroethene	5	UG/L	0.5 U
1,1-Dichloropropene	5	UG/L	2.5 U
1,2,3-Trichlorobenzene	5	UG/L	2.5 U
1,2,3-Trichloropropane	0.04	UG/L	2.5 U
1,2,4,5-Tetramethylbenzene	5	UG/L	0.68 J
1,2,4-Trichlorobenzene	5	UG/L	2.5 U
1,2,4-Trimethylbenzene	5	UG/L	0.7 J
1,2-Dibromo-3-Chloropropane	0.04	UG/L	2.5 U
1,2-Dibromoethane (Ethylene Dibromide)	0.0006	UG/L	2 U
1,2-Dichlorobenzene	3	UG/L	2.5 U
1,2-Dichloroethane	0.6	UG/L	0.5 U
1,2-Dichloropropane	1	UG/L	1 U
1,3,5-Trimethylbenzene (Mesitylene)	5	UG/L	2.5 U
1,3-Dichlorobenzene	3	UG/L	2.5 U
1,3-Dichloropropane	5	UG/L	2.5 U
1,4-Dichlorobenzene	3	UG/L	2.5 U
1,4-Diethyl Benzene	--	UG/L	2 U
1,4-Dioxane (P-Dioxane)	0.35	UG/L	250 R
2,2-Dichloropropane	5	UG/L	2.5 U
2-Chlorotoluene	5	UG/L	2.5 U
2-Hexanone	50	UG/L	5 U
4-Chlorotoluene	5	UG/L	2.5 U
4-Ethyltoluene	--	UG/L	2 U
Acetone	50	UG/L	16
Acrylonitrile	5	UG/L	5 U
Benzene	1	UG/L	2.9
Bromobenzene	5	UG/L	2.5 U
Bromochloromethane	5	UG/L	2.5 U

Table 13. Summary of Volatile Organic Compounds in Groundwater, 2-33 50th Avenue, Long Island City, New York

			GW022223
			Sample Date: 02/22/2023
Parameter	NYSDEC Ambient Water Quality Standards and Guidance Values	Units	
Bromodichloromethane	50	UG/L	0.5 U
Bromoform	50	UG/L	2 U
Bromomethane	5	UG/L	2.5 U
Carbon Disulfide	60	UG/L	5 U
Carbon Tetrachloride	5	UG/L	0.5 U
Chlorobenzene	5	UG/L	2.5 U
Chloroethane	5	UG/L	2.5 U
Chloroform	7	UG/L	2.5 U
Chloromethane	5	UG/L	2.5 U
Cis-1,2-Dichloroethylene	5	UG/L	2.5 U
Cis-1,3-Dichloropropene	--	UG/L	0.5 U
Cymene	5	UG/L	1 J
Dibromochloromethane	50	UG/L	0.5 U
Dibromomethane	5	UG/L	5 U
Dichlorodifluoromethane	5	UG/L	5 U
Dichloroethylenes	5	UG/L	2.5 U
Diethyl Ether (Ethyl Ether)	--	UG/L	2.5 U
Ethylbenzene	5	UG/L	0.71 J
Hexachlorobutadiene	0.5	UG/L	2.5 U
Isopropylbenzene (Cumene)	5	UG/L	2.5 U
m,p-Xylene	5	UG/L	2.2 J
Methyl Ethyl Ketone (2-Butanone)	50	UG/L	5 U
Methyl Isobutyl Ketone (4-Methyl-2-Pentanone)	--	UG/L	5 U
Methylene Chloride	5	UG/L	2.5 U
Naphthalene	10	UG/L	6.3
N-Butylbenzene	5	UG/L	2.5 U
N-Propylbenzene	5	UG/L	2.5 U
O-Xylene (1,2-Dimethylbenzene)	5	UG/L	1.3 J
Sec-Butylbenzene	5	UG/L	2.5 U
Styrene	5	UG/L	2.5 U
T-Butylbenzene	5	UG/L	2.5 U
Tert-Butyl Methyl Ether	10	UG/L	2.5 U
Tetrachloroethylene (PCE)	5	UG/L	0.5 U

Table 13. Summary of Volatile Organic Compounds in Groundwater, 2-33 50th Avenue, Long Island City, New York

			GW022223
			Sample Date: 02/22/2023
Parameter	NYSDEC Ambient Water Quality Standards and Guidance Values	Units	
Toluene	5	UG/L	1.1 J
Total, 1,3-Dichloropropene (Cis And Trans)	0.4	UG/L	0.5 U
Trans-1,2-Dichloroethene	5	UG/L	2.5 U
Trans-1,3-Dichloropropene	--	UG/L	0.5 U
Trans-1,4-Dichloro-2-Butene	5	UG/L	2.5 U
Trichloroethylene (TCE)	5	UG/L	0.5 U
Trichlorofluoromethane	5	UG/L	2.5 U
Vinyl Acetate	--	UG/L	5 U
Vinyl Chloride	2	UG/L	1 U
Xylenes	5	UG/L	3.5 J

Table 14. Summary of Semivolatile Organic Compounds in Groundwater, 2-33 50th Avenue, Long Island City, New York

		Sample Designation:	GW022223
		Sample Date:	02/22/2023
Parameter	NYSDEC Ambient Water Quality Standards and Guidance Values	Units	
1,2,4,5-Tetrachlorobenzene	5	UG/L	10 U
1,2,4-Trichlorobenzene	5	UG/L	5 U
1,2-Dichlorobenzene	3	UG/L	2 U
1,3-Dichlorobenzene	3	UG/L	2 U
1,4-Dichlorobenzene	3	UG/L	2 U
2,4,5-Trichlorophenol	--	UG/L	5 U
2,4,6-Trichlorophenol	--	UG/L	5 U
2,4-Dichlorophenol	5	UG/L	5 U
2,4-Dimethylphenol	50	UG/L	5 U
2,4-Dinitrophenol	10	UG/L	20 U
2,4-Dinitrotoluene	5	UG/L	5 U
2,6-Dinitrotoluene	5	UG/L	5 U
2-Chloronaphthalene	10	UG/L	0.2 U
2-Chlorophenol	--	UG/L	2 U
2-Methylnaphthalene	--	UG/L	0.89
2-Methylphenol (O-Cresol)	--	UG/L	1.2 J
2-Nitroaniline	5	UG/L	5 U
2-Nitrophenol	--	UG/L	10 U
3,3'-Dichlorobenzidine	5	UG/L	5 U
3-Nitroaniline	5	UG/L	5 U
4,6-Dinitro-2-Methylphenol	--	UG/L	10 U
4-Bromophenyl Phenyl Ether	--	UG/L	2 U
4-Chloro-3-Methylphenol	--	UG/L	2 U
4-Chloroaniline	5	UG/L	5 U
4-Chlorophenyl Phenyl Ether	--	UG/L	2 U
4-Nitroaniline	5	UG/L	5 U
4-Nitrophenol	--	UG/L	10 U
Acenaphthene	20	UG/L	0.75
Acenaphthylene	20	UG/L	0.21
Acetophenone	--	UG/L	5 U
Anthracene	50	UG/L	0.22
Benzo(A)Anthracene	0.002	UG/L	0.03 J
Benzo(A)Pyrene	0	UG/L	0.1 U
Benzo(B)Fluoranthene	0.002	UG/L	0.01 J
Benzo(G,H,I)Perylene	--	UG/L	0.1 U

Table 14. Summary of Semivolatile Organic Compounds in Groundwater, 2-33 50th Avenue, Long Island City, New York

		Sample Designation:	GW022223
		Sample Date:	02/22/2023
Parameter	NYSDEC Ambient Water Quality Standards and Guidance Values	Units	
Benzo(K)Fluoranthene	0.002	UG/L	0.1 U
Benzoic Acid	--	UG/L	7.6 J
Benzyl Alcohol	--	UG/L	2 U
Benzyl Butyl Phthalate	50	UG/L	5 U
Biphenyl (Diphenyl)	5	UG/L	2 U
Bis(2-Chloroethoxy) Methane	5	UG/L	5 U
Bis(2-Chloroethyl) Ether (2-Chloroethyl Ether)	1	UG/L	2 U
Bis(2-Chloroisopropyl) Ether	5	UG/L	2 U
Bis(2-Ethylhexyl) Phthalate	5	UG/L	3 U
Carbazole	--	UG/L	2 U
Chrysene	0.002	UG/L	0.02 J
Dibenz(A,H)Anthracene	--	UG/L	0.1 U
Dibenzofuran	--	UG/L	2 U
Diethyl Phthalate	50	UG/L	5 U
Dimethyl Phthalate	50	UG/L	5 U
Di-N-Butyl Phthalate	50	UG/L	5 U
Di-N-Octylphthalate	--	UG/L	5 U
Fluoranthene	50	UG/L	0.2
Fluorene	50	UG/L	0.54
Hexachlorobenzene	0.04	UG/L	0.8 U
Hexachlorobutadiene	0.5	UG/L	0.5 U
Hexachlorocyclopentadiene	5	UG/L	20 U
Hexachloroethane	5	UG/L	0.8 U
Indeno(1,2,3-C,D)Pyrene	0.002	UG/L	0.1 U
Isophorone	50	UG/L	5 U
M+P MethylPhenol	--	UG/L	1.5 J
Naphthalene	10	UG/L	4.4
Nitrobenzene	0.4	UG/L	2 U
N-Nitrosodi-N-Propylamine	--	UG/L	5 U
N-Nitrosodiphenylamine	50	UG/L	2 U
Phenanthrene	50	UG/L	0.67
Phenol	1	UG/L	0.96 J
Pyrene	50	UG/L	0.16

Notes Utilized Throughout Tables

Soil Tables

J - Estimated value

J+ - Estimated value, high bias

J- - Estimated value, low bias

P - The RPD between the results for the two columns exceeds the method-specified criteria

RPD - Relative Percent Difference

R - Sample results rejected by validator

U - The analyte was analyzed for, but was not detected above the level of the associated reported quantitation limit

UJ - Analyte was not detected. The associated reported quantitation limit is an estimate

ft bls - Feet below land surface

FD - Duplicate sample

NA - Compound was not analyzed for by laboratory

mg/kg - Milligrams per kilogram

ng/g - Nanograms per gram

NYSDEC - New York State Department of Environmental Conservation

SCO - Soil Cleanup Objectives

-- No SCO available

Bold data indicates that parameter was detected above the NYSDEC Part 375 Unrestricted Use SCO

Shaded data indicates that parameter was detected above the NYSDEC Part 375 Restricted Residential SCO

Per- and Polyfluoroalkyl Substances (PFAS)

GV - Guidance Values

EMPC - The results do not meet all criteria for a confirmed identification. The quantitative value represents the Estimated Maximum Possible Concentration of the analyte in the sample

Bold data indicates that parameter exceeded the NYSDEC Unrestricted Use Guidance Values

Shaded data indicates that parameter exceeded the NYSDEC Restricted Residential Guidance Values

TCLP Tables

mg/L - Milligrams per liter

USEPA - United States Environmental Protection Agency

TCLP - Toxicity Characteristic Leaching Procedure

USEPA Regulatory Levels - United States Environmental Protection

Agency Limits for RCRA Characteristic Waste for Toxicity

RCRA - Resource Conservation and Recovery Act

Bold - Parameter was detected above USEPA Regulatory Levels

Groundwater Tables

J - Estimated Value

U - The analyte was analyzed for, but was not detected above the level of the associated reported quantitation limit

R - Sample results rejected by validator

µg/L - Micrograms per liter

NYSDEC - New York State Department of Environmental Conservation

AWQSGVs - Ambient Water-Quality Standards and Guidance Values

-- No NYSDEC AWQSGV available

Bold data indicates that parameter was detected above the NYSDEC AWQSGVs

Table 15. Summary of Volatile Organic Compounds in Final Endpoint Soil Samples, 2-33 50th Avenue, Long Island City, New York

				Sample Designation:				
				EP-1	EP-2	EP-3	EP-4	EP-5
				11/29/2022	11/28/2022	11/29/2022	02/09/2023	12/08/2022
				13 - 15	13 - 15	9 - 11	16 - 18	10 - 12
				N	N	N	N	N
				Normal Sample or Field Duplicate:				
Parameter	NYSDEC Part 375 Unrestricted Use SCO	NYSDEC Part 375 Restricted Residential SCO	Units					
1,1,1,2-Tetrachloroethane	--	--	MG/KG	0.00064 U	0.00061 U	0.00062 U	0.00068 U	0.032 U
1,1,1-Trichloroethane (TCA)	0.68	100	MG/KG	0.00064 U	0.00061 U	0.00062 U	0.00068 U	0.032 U
1,1,2,2-Tetrachloroethane	--	--	MG/KG	0.00064 U	0.00061 U	0.00062 U	0.00068 U	0.032 U
1,1,2-Trichloroethane	--	--	MG/KG	0.0013 U	0.0012 U	0.0012 U	0.0014 U	0.064 U
1,1-Dichloroethane	0.27	26	MG/KG	0.0013 U	0.0012 U	0.0012 U	0.0014 U	0.064 U
1,1-Dichloroethene	0.33	100	MG/KG	0.0013 U	0.0012 U	0.0012 U	0.0014 U	0.064 U
1,1-Dichloropropene	--	--	MG/KG	0.00064 U	0.00061 U	0.00062 U	0.00068 U	0.032 U
1,2,3-Trichlorobenzene	--	--	MG/KG	0.0026 U	0.0024 U	0.0025 U	0.0027 U	0.13 U
1,2,3-Trichloropropane	--	--	MG/KG	0.0026 U	0.0024 U	0.0025 U	0.0027 U	0.13 U
1,2,4,5-Tetramethylbenzene	--	--	MG/KG	0.00044 J	0.0024 U	0.042	0.055	2.2
1,2,4-Trichlorobenzene	--	--	MG/KG	0.0026 U	0.0024 U	0.0025 U	0.0027 U	0.13 U
1,2,4-Trimethylbenzene	3.6	52	MG/KG	0.0012 J	0.0024 U	0.01	0.049	0.13 U
1,2-Dibromo-3-Chloropropane	--	--	MG/KG	0.0038 U	0.0036 U	0.0037 U	0.0041 U	0.19 U
1,2-Dibromoethane (Ethylene Dibromide)	--	--	MG/KG	0.0013 U	0.0012 U	0.0012 U	0.0014 U	0.064 U
1,2-Dichlorobenzene	1.1	100	MG/KG	0.0026 U	0.0024 U	0.0025 U	0.0027 U	0.13 U
1,2-Dichloroethane	0.02	3.1	MG/KG	0.0013 U	0.0012 U	0.0012 U	0.0014 U	0.064 U
1,2-Dichloropropane	--	--	MG/KG	0.0013 U	0.0012 U	0.0012 U	0.0014 U	0.064 U
1,3,5-Trimethylbenzene (Mesitylene)	8.4	52	MG/KG	0.00027 J	0.0024 U	0.0014 J	0.024	0.13 U
1,3-Dichlorobenzene	2.4	49	MG/KG	0.0026 U	0.0024 U	0.0025 U	0.0027 U	0.13 U
1,3-Dichloropropane	--	--	MG/KG	0.0026 U	0.0024 U	0.0025 U	0.0027 U	0.13 U
1,4-Dichlorobenzene	1.8	13	MG/KG	0.0026 U	0.0024 U	0.0025 U	0.0027 U	0.13 U
1,4-Diethyl Benzene	--	--	MG/KG	0.0026 U	0.0024 U	0.011	0.01	0.69
1,4-Dioxane (P-Dioxane)	0.1	13	MG/KG	0.1 U	0.097 U	0.099 U	0.11 U	5.1 U
2,2-Dichloropropane	--	--	MG/KG	0.0026 U	0.0024 U	0.0025 U	0.0027 U	0.13 U
2-Chlorotoluene	--	--	MG/KG	0.0026 U	0.0024 U	0.0025 U	0.0027 U	0.13 U
2-Hexanone	--	--	MG/KG	0.013 U	0.012 U	0.012 U	0.014 U	0.64 U
4-Chlorotoluene	--	--	MG/KG	0.0026 U	0.0024 U	0.0025 U	0.0027 U	0.13 U
4-Ethyltoluene	--	--	MG/KG	0.0026 U	0.0024 U	0.00069 J	0.018	0.13 U
Acetone	0.05	100	MG/KG	0.033	0.028	0.049	0.091	0.64 U
Acrylonitrile	--	--	MG/KG	0.0051 U	0.0048 U	0.005 U	0.0054 U	0.25 U
Benzene	0.06	4.8	MG/KG	0.00064 U	0.00061 U	0.0007	0.0096	0.032 U
Bromobenzene	--	--	MG/KG	0.0026 U	0.0024 U	0.0025 U	0.0027 U	0.13 U

Table 15. Summary of Volatile Organic Compounds in Final Endpoint Soil Samples, 2-33 50th Avenue, Long Island City, New York

				Sample Designation:				
				EP-1	EP-2	EP-3	EP-4	EP-5
				11/29/2022	11/28/2022	11/29/2022	02/09/2023	12/08/2022
				13 - 15	13 - 15	9 - 11	16 - 18	10 - 12
				N	N	N	N	N
				Normal Sample or Field Duplicate:				
Parameter	NYSDEC Part 375 Unrestricted Use SCO	NYSDEC Part 375 Restricted Residential SCO	Units					
Bromochloromethane	--	--	MG/KG	0.0026 U	0.0024 U	0.0025 U	0.0027 U	0.13 U
Bromodichloromethane	--	--	MG/KG	0.00064 U	0.00061 U	0.00062 U	0.00068 U	0.032 U
Bromoform	--	--	MG/KG	0.0051 U	0.0048 U	0.005 U	0.0054 U	0.25 U
Bromomethane	--	--	MG/KG	0.0026 U	0.0024 U	0.0025 U	0.0027 U	0.13 U
Carbon Disulfide	--	--	MG/KG	0.011 J	0.0056 J	0.018	0.014 U	0.64 U
Carbon Tetrachloride	0.76	2.4	MG/KG	0.0013 U	0.0012 U	0.0012 U	0.0014 U	0.064 U
Chlorobenzene	1.1	100	MG/KG	0.00064 U	0.00061 U	0.00062 U	0.0013	0.032 U
Chloroethane	--	--	MG/KG	0.0026 U	0.0024 U	0.0025 U	0.0027 U	0.13 U
Chloroform	0.37	49	MG/KG	0.0019 U	0.0018 U	0.0019 U	0.002 U	0.096 U
Chloromethane	--	--	MG/KG	0.0051 U	0.0048 U	0.005 U	0.0054 U	0.25 U
Cis-1,2-Dichloroethylene	0.25	100	MG/KG	0.0013 U	0.0012 U	0.0012 U	0.0014 U	0.064 U
Cis-1,3-Dichloropropene	--	--	MG/KG	0.00064 U	0.00061 U	0.00062 U	0.00068 U	0.032 U
Cymene	--	--	MG/KG	0.0013 U	0.0012 U	0.0067	0.032	0.064 U
Dibromochloromethane	--	--	MG/KG	0.0013 U	0.0012 U	0.0012 U	0.0014 U	0.064 U
Dibromomethane	--	--	MG/KG	0.0026 U	0.0024 U	0.0025 U	0.0027 U	0.13 U
Dichlorodifluoromethane	--	--	MG/KG	0.013 U	0.012 U	0.012 U	0.014 U	0.64 U
Dichloroethylenes	--	--	MG/KG	0.0013 U	0.0012 U	0.0012 U	0.0014 U	0.064 U
Diethyl Ether (Ethyl Ether)	--	--	MG/KG	0.0026 U	0.0024 U	0.0025 U	0.0027 U	0.13 U
Ethylbenzene	1	41	MG/KG	0.00018 J	0.0012 U	0.00089 J	0.0054	0.064 U
Hexachlorobutadiene	--	--	MG/KG	0.0051 U	0.0048 U	0.005 U	0.0054 U	0.25 U
Isopropylbenzene (Cumene)	--	--	MG/KG	0.001 J	0.00019 J	0.004	0.012	0.73
m,p-Xylene	--	--	MG/KG	0.0033	0.0012 J	0.0031	0.059	0.13 U
Methyl Ethyl Ketone (2-Butanone)	0.12	100	MG/KG	0.0066 J	0.01 J	0.015	0.0096 J	0.64 U
Methyl Isobutyl Ketone (4-Methyl-2-Pentanone)	--	--	MG/KG	0.013 U	0.012 U	0.012 U	0.014 U	0.64 U
Methylene Chloride	0.05	100	MG/KG	0.0064 U	0.0061 U	0.0062 U	0.0068 U	0.32 U
Naphthalene	12	100	MG/KG	0.0026 J	0.0048 U	0.018	0.14 J	0.13 J
N-Butylbenzene	12	100	MG/KG	0.0013 U	0.0012 U	0.0081	0.01	1.3
N-Propylbenzene	3.9	100	MG/KG	0.00036 J	0.0012 U	0.0083	0.012	1.6
O-Xylene (1,2-Dimethylbenzene)	--	--	MG/KG	0.0023	0.0012 U	0.0041	0.027	0.064 U
Sec-Butylbenzene	11	100	MG/KG	0.00019 J	0.0012 U	0.0074	0.017	1.8
Styrene	--	--	MG/KG	0.0013 U	0.0012 U	0.0012 U	0.0041	0.064 U
T-Butylbenzene	5.9	100	MG/KG	0.00047 J	0.00019 J	0.0035	0.0062	0.24

Table 15. Summary of Volatile Organic Compounds in Final Endpoint Soil Samples, 2-33 50th Avenue, Long Island City, New York

				Sample Designation:	EP-1	EP-2	EP-3	EP-4	EP-5
				Sample Date:	11/29/2022	11/28/2022	11/29/2022	02/09/2023	12/08/2022
				Sample Depth (ft bls):	13 - 15	13 - 15	9 - 11	16 - 18	10 - 12
				Normal Sample or Field Duplicate:	N	N	N	N	N
Parameter	NYSDEC Part 375 Unrestricted Use SCO	NYSDEC Part 375 Restricted Residential SCO	Units						
Tert-Butyl Methyl Ether	0.93	100	MG/KG	0.0026 U	0.0024 U	0.0025 U	0.0027 U	0.13 U	
Tetrachloroethylene (PCE)	1.3	19	MG/KG	0.00064 U	0.00061 U	0.00062 U	0.00068 U	0.032 U	
Toluene	0.7	100	MG/KG	0.0013 U	0.0012 U	0.0012 U	0.025	0.064 U	
Total, 1,3-Dichloropropene (Cis And Trans)	--	--	MG/KG	0.00064 U	0.00061 U	0.00062 U	0.00068 U	0.032 U	
Trans-1,2-Dichloroethene	0.19	100	MG/KG	0.0019 U	0.0018 U	0.0019 U	0.002 U	0.096 U	
Trans-1,3-Dichloropropene	--	--	MG/KG	0.0013 U	0.0012 U	0.0012 U	0.0014 U	0.064 U	
Trans-1,4-Dichloro-2-Butene	--	--	MG/KG	0.0064 U	0.0061 U	0.0062 U	0.0068 U	0.32 U	
Trichloroethylene (TCE)	0.47	21	MG/KG	0.00064 U	0.00061 U	0.00062 U	0.00068 U	0.032 U	
Trichlorofluoromethane	--	--	MG/KG	0.0051 U	0.0048 U	0.005 U	0.0054 U	0.25 U	
Vinyl Acetate	--	--	MG/KG	0.013 U	0.012 U	0.012 U	0.014 U	0.64 U	
Vinyl Chloride	0.02	0.9	MG/KG	0.0013 U	0.0012 U	0.0012 U	0.0014 U	0.064 U	
Xylenes	0.26	100	MG/KG	0.0056	0.0012 J	0.0072	0.086	0.064 U	

Table 15. Summary of Volatile Organic Compounds in Final Endpoint Soil Samples, 2-33 50th Avenue, Long Island City, New York

				Sample Designation:				
				EP-6	EP-7	EP-8	EP-9	EP-9
				11/08/2022	12/01/2022	10/20/2022	12/01/2022	12/01/2022
				11 - 13	8 - 10	10 - 12	11 - 13	11 - 13
				N	N	N	N	FD
				Normal Sample or Field Duplicate:				
Parameter	NYSDEC Part 375 Unrestricted Use SCO	NYSDEC Part 375 Restricted Residential SCO	Units					
1,1,1,2-Tetrachloroethane	--	--	MG/KG	0.69 U	0.00063 U	0.00064 U	0.00059 U	0.0008 U
1,1,1-Trichloroethane (TCA)	0.68	100	MG/KG	0.69 U	0.00063 U	0.00064 U	0.00059 U	0.0008 U
1,1,2,2-Tetrachloroethane	--	--	MG/KG	0.69 U	0.00063 U	0.00064 U	0.00059 U	0.0008 U
1,1,2-Trichloroethane	--	--	MG/KG	1.4 U	0.0013 U	0.0013 U	0.0012 U	0.0016 U
1,1-Dichloroethane	0.27	26	MG/KG	1.4 U	0.0013 U	0.0013 U	0.0012 U	0.0016 U
1,1-Dichloroethene	0.33	100	MG/KG	1.4 U	0.0013 U	0.0013 U	0.0012 U	0.0016 U
1,1-Dichloropropene	--	--	MG/KG	0.69 U	0.00063 U	0.00064 U	0.00059 U	0.0008 U
1,2,3-Trichlorobenzene	--	--	MG/KG	2.8 U	0.0025 U	0.0026 U	0.0023 U	0.0032 U
1,2,3-Trichloropropane	--	--	MG/KG	2.8 U	0.0025 U	0.0026 U	0.0023 U	0.0032 U
1,2,4,5-Tetramethylbenzene	--	--	MG/KG	11	0.0025 U	0.01	0.00086 J	0.0032 U
1,2,4-Trichlorobenzene	--	--	MG/KG	2.8 U	0.0025 U	0.0026 U	0.0023 U	0.0032 U
1,2,4-Trimethylbenzene	3.6	52	MG/KG	2.8 U	0.0025 U	0.0026 U	0.0026	0.001 J
1,2-Dibromo-3-Chloropropane	--	--	MG/KG	4.1 U	0.0038 U	0.0038 U	0.0035 U	0.0048 U
1,2-Dibromoethane (Ethylene Dibromide)	--	--	MG/KG	1.4 U	0.0013 U	0.0013 U	0.0012 U	0.0016 U
1,2-Dichlorobenzene	1.1	100	MG/KG	2.8 U	0.0025 U	0.0026 U	0.0023 U	0.0032 U
1,2-Dichloroethane	0.02	3.1	MG/KG	1.4 U	0.0013 U	0.0013 U	0.0012 U	0.0016 U
1,2-Dichloropropane	--	--	MG/KG	1.4 U	0.0013 U	0.0013 U	0.0012 U	0.0016 U
1,3,5-Trimethylbenzene (Mesitylene)	8.4	52	MG/KG	2.8 U	0.0025 U	0.00027 J	0.0027	0.0021 J
1,3-Dichlorobenzene	2.4	49	MG/KG	2.8 U	0.0025 U	0.0026 U	0.0023 U	0.0032 U
1,3-Dichloropropane	--	--	MG/KG	2.8 U	0.0025 U	0.0026 U	0.0023 U	0.0032 U
1,4-Dichlorobenzene	1.8	13	MG/KG	2.8 U	0.0025 U	0.0026 U	0.0023 U	0.0032 U
1,4-Diethyl Benzene	--	--	MG/KG	2.2 J	0.0025 U	0.0022 J	0.0023 U	0.0032 U
1,4-Dioxane (P-Dioxane)	0.1	13	MG/KG	110 U	0.1 U	0.1 U	0.094 U	0.13 U
2,2-Dichloropropane	--	--	MG/KG	2.8 U	0.0025 U	0.0026 U	0.0023 U	0.0032 U
2-Chlorotoluene	--	--	MG/KG	2.8 U	0.0025 U	0.0026 U	0.0023 U	0.0032 U
2-Hexanone	--	--	MG/KG	14 U	0.013 U	0.013 U	0.012 U	0.016 U
4-Chlorotoluene	--	--	MG/KG	2.8 U	0.0025 U	0.0026 U	0.0023 U	0.0032 U
4-Ethyltoluene	--	--	MG/KG	2.8 U	0.0025 U	0.0026 U	0.0014 J	0.0032 U
Acetone	0.05	100	MG/KG	14 U	0.013 U	0.0088 J	0.007 J	0.016
Acrylonitrile	--	--	MG/KG	5.5 U	0.005 U	0.0051 U	0.0047 U	0.0064 U
Benzene	0.06	4.8	MG/KG	0.69 U	0.00063 U	0.00064 U	0.00059 U	0.0008 U
Bromobenzene	--	--	MG/KG	2.8 U	0.0025 U	0.0026 U	0.0023 U	0.0032 U

Table 15. Summary of Volatile Organic Compounds in Final Endpoint Soil Samples, 2-33 50th Avenue, Long Island City, New York

				Sample Designation:				
				EP-6	EP-7	EP-8	EP-9	EP-9
				11/08/2022	12/01/2022	10/20/2022	12/01/2022	12/01/2022
				11 - 13	8 - 10	10 - 12	11 - 13	11 - 13
				N	N	N	N	FD
				Normal Sample or Field Duplicate:				
Parameter	NYSDEC Part 375 Unrestricted Use SCO	NYSDEC Part 375 Restricted Residential SCO	Units					
Bromochloromethane	--	--	MG/KG	2.8 U	0.0025 U	0.0026 U	0.0023 U	0.0032 U
Bromodichloromethane	--	--	MG/KG	0.69 U	0.00063 U	0.00064 U	0.00059 U	0.0008 U
Bromoform	--	--	MG/KG	5.5 U	0.005 U	0.0051 U	0.0047 U	0.0064 U
Bromomethane	--	--	MG/KG	2.8 U	0.0025 U	0.0026 U	0.0023 U	0.0032 U
Carbon Disulfide	--	--	MG/KG	14 U	0.013 U	0.013 U	0.012 U	0.016 U
Carbon Tetrachloride	0.76	2.4	MG/KG	1.4 U	0.0013 U	0.0013 U	0.0012 U	0.0016 U
Chlorobenzene	1.1	100	MG/KG	0.69 U	0.00063 U	0.00064 U	0.00059 U	0.0008 U
Chloroethane	--	--	MG/KG	2.8 U	0.0025 U	0.0026 U	0.0023 U	0.0032 U
Chloroform	0.37	49	MG/KG	2.1 U	0.0019 U	0.0019 U	0.0018 U	0.0024 U
Chloromethane	--	--	MG/KG	5.5 U	0.005 U	0.0051 U	0.0047 U	0.0064 U
Cis-1,2-Dichloroethylene	0.25	100	MG/KG	1.4 U	0.0013 U	0.0013 U	0.0012 U	0.0016 U
Cis-1,3-Dichloropropene	--	--	MG/KG	0.69 U	0.00063 U	0.00064 U	0.00059 U	0.0008 U
Cymene	--	--	MG/KG	1.4 U	0.00019 J	0.00025 J	0.0043	0.0029
Dibromochloromethane	--	--	MG/KG	1.4 U	0.0013 U	0.0013 U	0.0012 U	0.0016 U
Dibromomethane	--	--	MG/KG	2.8 U	0.0025 U	0.0026 U	0.0023 U	0.0032 U
Dichlorodifluoromethane	--	--	MG/KG	14 U	0.013 U	0.013 U	0.012 U	0.016 U
Dichloroethylenes	--	--	MG/KG	1.4 U	0.0013 U	0.0013 U	0.0012 U	0.0016 U
Diethyl Ether (Ethyl Ether)	--	--	MG/KG	2.8 U	0.0025 U	0.0026 U	0.0023 U	0.0032 U
Ethylbenzene	1	41	MG/KG	1.4 U	0.0013 U	0.0002 J	0.00031 J	0.0016 U
Hexachlorobutadiene	--	--	MG/KG	5.5 U	0.005 U	0.0051 U	0.0047 U	0.0064 U
Isopropylbenzene (Cumene)	--	--	MG/KG	1.4 U	0.0013 U	0.0013 U	0.00027 J	0.0016 U
m,p-Xylene	--	--	MG/KG	2.8 U	0.0025 U	0.0026 U	0.0009 J	0.0032 U
Methyl Ethyl Ketone (2-Butanone)	0.12	100	MG/KG	14 U	0.013 U	0.0036 J	0.012 U	0.016 U
Methyl Isobutyl Ketone (4-Methyl-2-Pentanone)	--	--	MG/KG	14 U	0.013 U	0.013 U	0.012 U	0.016 U
Methylene Chloride	0.05	100	MG/KG	6.9 U	0.0063 U	0.0064 U	0.0059 U	0.008 U
Naphthalene	12	100	MG/KG	5.5 U	0.005 U	0.0013 J	0.0048	0.0064 U
N-Butylbenzene	12	100	MG/KG	1.4 U	0.0013 U	0.0013 U	0.00039 J	0.0016 U
N-Propylbenzene	3.9	100	MG/KG	1.4 U	0.0013 U	0.0013 U	0.00054 J	0.0016 U
O-Xylene (1,2-Dimethylbenzene)	--	--	MG/KG	1.4 U	0.0013 U	0.0013 U	0.00076 J	0.00053 J
Sec-Butylbenzene	11	100	MG/KG	0.35 J	0.0013 U	0.0013 U	0.0005 J	0.00036 J
Styrene	--	--	MG/KG	1.4 U	0.0013 U	0.0013 U	0.0012 U	0.0016 U
T-Butylbenzene	5.9	100	MG/KG	1.2 J	0.0025 U	0.0012 J	0.00054 J	0.0011 J

Table 15. Summary of Volatile Organic Compounds in Final Endpoint Soil Samples, 2-33 50th Avenue, Long Island City, New York

				Sample Designation:	EP-6	EP-7	EP-8	EP-9	EP-9
				Sample Date:	11/08/2022	12/01/2022	10/20/2022	12/01/2022	12/01/2022
				Sample Depth (ft bls):	11 - 13	8 - 10	10 - 12	11 - 13	11 - 13
				Normal Sample or Field Duplicate:	N	N	N	N	FD
Parameter	NYSDEC Part 375 Unrestricted Use SCO	NYSDEC Part 375 Restricted Residential SCO	Units						
Tert-Butyl Methyl Ether	0.93	100	MG/KG	2.8 U	0.0025 U	0.0026 U	0.0023 U	0.0032 U	
Tetrachloroethylene (PCE)	1.3	19	MG/KG	0.69 U	0.00063 U	0.00064 U	0.00081	0.0008 U	
Toluene	0.7	100	MG/KG	1.4 U	0.0013 U	0.0013	0.0012 U	0.0016 U	
Total, 1,3-Dichloropropene (Cis And Trans)	--	--	MG/KG	0.69 U	0.00063 U	0.00064 U	0.00059 U	0.0008 U	
Trans-1,2-Dichloroethene	0.19	100	MG/KG	2.1 U	0.0019 U	0.0019 U	0.0018 U	0.0024 U	
Trans-1,3-Dichloropropene	--	--	MG/KG	1.4 U	0.0013 U	0.0013 U	0.0012 U	0.0016 U	
Trans-1,4-Dichloro-2-Butene	--	--	MG/KG	6.9 U	0.0063 U	0.0064 U	0.0059 U	0.008 U	
Trichloroethylene (TCE)	0.47	21	MG/KG	0.69 U	0.00063 U	0.00064 U	0.00059 U	0.0008 U	
Trichlorofluoromethane	--	--	MG/KG	5.5 U	0.005 U	0.0051 U	0.0047 U	0.0064 U	
Vinyl Acetate	--	--	MG/KG	14 U	0.013 U	0.013 U	0.012 U	0.016 U	
Vinyl Chloride	0.02	0.9	MG/KG	1.4 U	0.0013 U	0.0013 U	0.0012 U	0.0016 U	
Xylenes	0.26	100	MG/KG	1.4 U	0.0013 U	0.0013 U	0.0017 J	0.00053 J	

Table 15. Summary of Volatile Organic Compounds in Final Endpoint Soil Samples, 2-33 50th Avenue, Long Island City, New York

				Sample Designation:	EP-10	EP-11	EP-12	EP-13	EP-14
				Sample Date:	11/08/2022	10/20/2022	11/08/2022	12/01/2022	11/08/2022
				Sample Depth (ft bls):	14 - 16	13 - 15	14 - 16	14 - 16	14 - 16
				Normal Sample or Field Duplicate:	N	N	N	N	N
Parameter	NYSDEC Part 375 Unrestricted Use SCO	NYSDEC Part 375 Restricted Residential SCO	Units						
1,1,1,2-Tetrachloroethane	--	--	MG/KG	0.00056 U	0.00064 U	0.00066 U	0.00086 U	0.00052 U	
1,1,1-Trichloroethane (TCA)	0.68	100	MG/KG	0.00056 U	0.00064 U	0.00066 U	0.00086 U	0.00052 U	
1,1,2,2-Tetrachloroethane	--	--	MG/KG	0.00056 U	0.00064 U	0.00066 U	0.00086 U	0.00052 U	
1,1,2-Trichloroethane	--	--	MG/KG	0.0011 U	0.0013 U	0.0013 U	0.0017 U	0.001 U	
1,1-Dichloroethane	0.27	26	MG/KG	0.0011 U	0.0013 U	0.0013 U	0.0017 U	0.001 U	
1,1-Dichloroethene	0.33	100	MG/KG	0.0011 U	0.0013 U	0.0013 U	0.0017 U	0.001 U	
1,1-Dichloropropene	--	--	MG/KG	0.00056 U	0.00064 U	0.00066 U	0.00086 U	0.00052 U	
1,2,3-Trichlorobenzene	--	--	MG/KG	0.0022 U	0.0026 U	0.0026 U	0.0034 U	0.0021 U	
1,2,3-Trichloropropane	--	--	MG/KG	0.0022 U	0.0026 U	0.0026 U	0.0034 U	0.0021 U	
1,2,4,5-Tetramethylbenzene	--	--	MG/KG	0.0022 U	0.0062	0.0026 U	0.0034 U	0.0021 U	
1,2,4-Trichlorobenzene	--	--	MG/KG	0.0022 U	0.0026 U	0.0026 U	0.0034 U	0.0021 U	
1,2,4-Trimethylbenzene	3.6	52	MG/KG	0.0022 U	0.00087 J	0.0026 U	0.0034 U	0.0021 U	
1,2-Dibromo-3-Chloropropane	--	--	MG/KG	0.0034 U	0.0039 U	0.004 U	0.0052 U	0.0031 U	
1,2-Dibromoethane (Ethylene Dibromide)	--	--	MG/KG	0.0011 U	0.0013 U	0.0013 U	0.0017 U	0.001 U	
1,2-Dichlorobenzene	1.1	100	MG/KG	0.0022 U	0.0026 U	0.0026 U	0.0034 U	0.0021 U	
1,2-Dichloroethane	0.02	3.1	MG/KG	0.0011 U	0.0013 U	0.0013 U	0.0017 U	0.001 U	
1,2-Dichloropropane	--	--	MG/KG	0.0011 U	0.0013 U	0.0013 U	0.0017 U	0.001 U	
1,3,5-Trimethylbenzene (Mesitylene)	8.4	52	MG/KG	0.0022 U	0.0016 J	0.0026 U	0.0034 U	0.0021 U	
1,3-Dichlorobenzene	2.4	49	MG/KG	0.0022 U	0.0026 U	0.0026 U	0.0034 U	0.0021 U	
1,3-Dichloropropane	--	--	MG/KG	0.0022 U	0.0026 U	0.0026 U	0.0034 U	0.0021 U	
1,4-Dichlorobenzene	1.8	13	MG/KG	0.0022 U	0.0026 U	0.0026 U	0.0034 U	0.0021 U	
1,4-Diethyl Benzene	--	--	MG/KG	0.0022 U	0.0009 J	0.0026 U	0.0034 U	0.0021 U	
1,4-Dioxane (P-Dioxane)	0.1	13	MG/KG	0.09 U	0.1 U	0.11 U	0.14 U	0.082 U	
2,2-Dichloropropane	--	--	MG/KG	0.0022 U	0.0026 U	0.0026 U	0.0034 U	0.0021 U	
2-Chlorotoluene	--	--	MG/KG	0.0022 U	0.0026 U	0.0026 U	0.0034 U	0.0021 U	
2-Hexanone	--	--	MG/KG	0.011 U	0.013 U	0.013 U	0.017 U	0.01 U	
4-Chlorotoluene	--	--	MG/KG	0.0022 U	0.0026 U	0.0026 U	0.0034 U	0.0021 U	
4-Ethyltoluene	--	--	MG/KG	0.0022 U	0.00057 J	0.0026 U	0.0034 U	0.0021 U	
Acetone	0.05	100	MG/KG	0.027	0.013 U	0.014	0.0099 J	0.01	
Acrylonitrile	--	--	MG/KG	0.0045 U	0.0052 U	0.0053 U	0.0069 U	0.0041 U	
Benzene	0.06	4.8	MG/KG	0.00056 U	0.00064 U	0.00066 U	0.00086 U	0.00018 J	
Bromobenzene	--	--	MG/KG	0.0022 U	0.0026 U	0.0026 U	0.0034 U	0.0021 U	

Table 15. Summary of Volatile Organic Compounds in Final Endpoint Soil Samples, 2-33 50th Avenue, Long Island City, New York

				Sample Designation:	EP-10	EP-11	EP-12	EP-13	EP-14
				Sample Date:	11/08/2022	10/20/2022	11/08/2022	12/01/2022	11/08/2022
				Sample Depth (ft bls):	14 - 16	13 - 15	14 - 16	14 - 16	14 - 16
				Normal Sample or Field Duplicate:	N	N	N	N	N
Parameter	NYSDEC Part 375 Unrestricted Use SCO	NYSDEC Part 375 Restricted Residential SCO	Units						
Bromochloromethane	--	--	MG/KG	0.0022 U	0.0026 U	0.0026 U	0.0034 U	0.0021 U	
Bromodichloromethane	--	--	MG/KG	0.00056 U	0.00064 U	0.00066 U	0.00086 U	0.00052 U	
Bromoform	--	--	MG/KG	0.0045 U	0.0052 U	0.0053 U	0.0069 U	0.0041 U	
Bromomethane	--	--	MG/KG	0.0022 U	0.0026 U	0.0026 U	0.0034 U	0.0021 U	
Carbon Disulfide	--	--	MG/KG	0.011 U	0.013 U	0.013 U	0.014 J	0.01 U	
Carbon Tetrachloride	0.76	2.4	MG/KG	0.0011 U	0.0013 U	0.0013 U	0.0017 U	0.001 U	
Chlorobenzene	1.1	100	MG/KG	0.00056 U	0.00064 U	0.00066 U	0.00086 U	0.00052 U	
Chloroethane	--	--	MG/KG	0.0022 U	0.0026 U	0.0026 U	0.0034 U	0.0021 U	
Chloroform	0.37	49	MG/KG	0.0017 U	0.0019 U	0.002 U	0.0026 U	0.0015 U	
Chloromethane	--	--	MG/KG	0.0045 U	0.0052 U	0.0053 U	0.0069 U	0.0041 U	
Cis-1,2-Dichloroethylene	0.25	100	MG/KG	0.0011 U	0.0013 U	0.0013 U	0.0017 U	0.001 U	
Cis-1,3-Dichloropropene	--	--	MG/KG	0.00056 U	0.00064 U	0.00066 U	0.00086 U	0.00052 U	
Cymene	--	--	MG/KG	0.0011 U	0.0015	0.00023 J	0.0017 U	0.01	
Dibromochloromethane	--	--	MG/KG	0.0011 U	0.0013 U	0.0013 U	0.0017 U	0.001 U	
Dibromomethane	--	--	MG/KG	0.0022 U	0.0026 U	0.0026 U	0.0034 U	0.0021 U	
Dichlorodifluoromethane	--	--	MG/KG	0.011 U	0.013 U	0.013 U	0.017 U	0.01 U	
Dichloroethylenes	--	--	MG/KG	0.0011 U	0.0013 U	0.0013 U	0.0017 U	0.001 U	
Diethyl Ether (Ethyl Ether)	--	--	MG/KG	0.0022 U	0.0026 U	0.0026 U	0.0034 U	0.0021 U	
Ethylbenzene	1	41	MG/KG	0.0011 U	0.00075 J	0.0013 U	0.0017 U	0.00018 J	
Hexachlorobutadiene	--	--	MG/KG	0.0045 U	0.0052 U	0.0053 U	0.0069 U	0.0041 U	
Isopropylbenzene (Cumene)	--	--	MG/KG	0.0011 U	0.0013 U	0.0013 U	0.0017 U	0.001 U	
m,p-Xylene	--	--	MG/KG	0.0022 U	0.0026 U	0.0026 U	0.0034 U	0.0021 U	
Methyl Ethyl Ketone (2-Butanone)	0.12	100	MG/KG	0.011 U	0.013 U	0.013 U	0.017 U	0.01 U	
Methyl Isobutyl Ketone (4-Methyl-2-Pentanone)	--	--	MG/KG	0.011 U	0.013 U	0.013 U	0.017 U	0.01 U	
Methylene Chloride	0.05	100	MG/KG	0.0056 U	0.0064 U	0.0066 U	0.0086 U	0.0052 U	
Naphthalene	12	100	MG/KG	0.0045 U	0.0056	0.0053 U	0.0069 U	0.0041 U	
N-Butylbenzene	12	100	MG/KG	0.0011 U	0.0013 U	0.0013 U	0.0017 U	0.001 U	
N-Propylbenzene	3.9	100	MG/KG	0.0011 U	0.0013 U	0.0013 U	0.0017 U	0.001 U	
O-Xylene (1,2-Dimethylbenzene)	--	--	MG/KG	0.0011 U	0.00051 J	0.0013 U	0.0017 U	0.001 U	
Sec-Butylbenzene	11	100	MG/KG	0.0011 U	0.0013 U	0.0013 U	0.0017 U	0.001 U	
Styrene	--	--	MG/KG	0.0011 U	0.0013 U	0.0013 U	0.0017 U	0.001 U	
T-Butylbenzene	5.9	100	MG/KG	0.0022 U	0.00091 J	0.0026 U	0.0034 U	0.0021 U	

Table 15. Summary of Volatile Organic Compounds in Final Endpoint Soil Samples, 2-33 50th Avenue, Long Island City, New York

				Sample Designation:	EP-10	EP-11	EP-12	EP-13	EP-14
				Sample Date:	11/08/2022	10/20/2022	11/08/2022	12/01/2022	11/08/2022
				Sample Depth (ft bls):	14 - 16	13 - 15	14 - 16	14 - 16	14 - 16
				Normal Sample or Field Duplicate:	N	N	N	N	N
Parameter	NYSDEC Part 375 Unrestricted Use SCO	NYSDEC Part 375 Restricted Residential SCO	Units						
Tert-Butyl Methyl Ether	0.93	100	MG/KG	0.0022 U	0.0026 U	0.0013 J	0.0034 U	0.00029 J	
Tetrachloroethylene (PCE)	1.3	19	MG/KG	0.0019	0.00064 U	0.00066 U	0.00086 U	0.00052 U	
Toluene	0.7	100	MG/KG	0.0011 U	0.0016	0.00092 J	0.0017 U	0.0007 J	
Total, 1,3-Dichloropropene (Cis And Trans)	--	--	MG/KG	0.00056 U	0.00064 U	0.00066 U	0.00086 U	0.00052 U	
Trans-1,2-Dichloroethene	0.19	100	MG/KG	0.0017 U	0.0019 U	0.002 U	0.0026 U	0.0015 U	
Trans-1,3-Dichloropropene	--	--	MG/KG	0.0011 U	0.0013 U	0.0013 U	0.0017 U	0.001 U	
Trans-1,4-Dichloro-2-Butene	--	--	MG/KG	0.0056 U	0.0064 U	0.0066 U	0.0086 U	0.0052 U	
Trichloroethylene (TCE)	0.47	21	MG/KG	0.00056 U	0.00064 U	0.00066 U	0.00086 U	0.00052 U	
Trichlorofluoromethane	--	--	MG/KG	0.0045 U	0.0052 U	0.0053 U	0.0069 U	0.0041 U	
Vinyl Acetate	--	--	MG/KG	0.011 U	0.013 U	0.013 U	0.017 U	0.01 U	
Vinyl Chloride	0.02	0.9	MG/KG	0.0011 U	0.0013 U	0.0013 U	0.0017 U	0.001 U	
Xylenes	0.26	100	MG/KG	0.0011 U	0.00051 J	0.0013 U	0.0017 U	0.001 U	

Table 15. Summary of Volatile Organic Compounds in Final Endpoint Soil Samples, 2-33 50th Avenue, Long Island City, New York

				Sample Designation:	EP-15	EP-16	EP-17	EP-18	EP-19
				Sample Date:	10/07/2022	10/07/2022	10/07/2022	12/08/2022	10/07/2022
				Sample Depth (ft bls):	6 - 8	9 - 11	9 - 11	13 - 15	8 - 10
				Normal Sample or Field Duplicate:	N	N	N	N	N
Parameter	NYSDEC Part 375 Unrestricted Use SCO	NYSDEC Part 375 Restricted Residential SCO	Units						
1,1,1,2-Tetrachloroethane	--	--	MG/KG	0.00083 U	0.0008 U	0.00055 U	0.035 U	0.00075 U	
1,1,1-Trichloroethane (TCA)	0.68	100	MG/KG	0.00083 U	0.0008 U	0.00055 U	0.035 U	0.00075 U	
1,1,2,2-Tetrachloroethane	--	--	MG/KG	0.00083 U	0.0008 U	0.00055 U	0.035 U	0.00075 U	
1,1,2-Trichloroethane	--	--	MG/KG	0.0017 U	0.0016 U	0.0011 U	0.069 U	0.0015 U	
1,1-Dichloroethane	0.27	26	MG/KG	0.0017 U	0.0016 U	0.0011 U	0.069 U	0.0015 U	
1,1-Dichloroethene	0.33	100	MG/KG	0.0017 U	0.0016 U	0.0011 U	0.069 U	0.0015 U	
1,1-Dichloropropene	--	--	MG/KG	0.00083 U	0.0008 U	0.00055 U	0.035 U	0.00075 U	
1,2,3-Trichlorobenzene	--	--	MG/KG	0.0033 U	0.0032 U	0.0022 U	0.14 U	0.003 U	
1,2,3-Trichloropropane	--	--	MG/KG	0.0033 U	0.0032 U	0.0022 U	0.14 U	0.003 U	
1,2,4,5-Tetramethylbenzene	--	--	MG/KG	0.0033 U	0.0032 U	0.0022 U	0.042 J	0.003 U	
1,2,4-Trichlorobenzene	--	--	MG/KG	0.0033 U	0.0032 U	0.0022 U	0.14 U	0.003 U	
1,2,4-Trimethylbenzene	3.6	52	MG/KG	0.0033 U	0.0032 U	0.0022 U	0.086 J	0.003 U	
1,2-Dibromo-3-Chloropropane	--	--	MG/KG	0.005 U	0.0048 U	0.0033 U	0.21 U	0.0045 U	
1,2-Dibromoethane (Ethylene Dibromide)	--	--	MG/KG	0.0017 U	0.0016 U	0.0011 U	0.069 U	0.0015 U	
1,2-Dichlorobenzene	1.1	100	MG/KG	0.0033 U	0.0032 U	0.0022 U	0.14 U	0.003 U	
1,2-Dichloroethane	0.02	3.1	MG/KG	0.0017 U	0.0016 U	0.0011 U	0.069 U	0.0015 U	
1,2-Dichloropropane	--	--	MG/KG	0.0017 U	0.0016 U	0.0011 U	0.069 U	0.0015 U	
1,3,5-Trimethylbenzene (Mesitylene)	8.4	52	MG/KG	0.0033 U	0.0032 U	0.0022 U	0.058 J	0.003 U	
1,3-Dichlorobenzene	2.4	49	MG/KG	0.0033 U	0.0032 U	0.0022 U	0.14 U	0.003 U	
1,3-Dichloropropane	--	--	MG/KG	0.0033 U	0.0032 U	0.0022 U	0.14 U	0.003 U	
1,4-Dichlorobenzene	1.8	13	MG/KG	0.0033 U	0.0032 U	0.0022 U	0.14 U	0.003 U	
1,4-Diethyl Benzene	--	--	MG/KG	0.0033 U	0.0032 U	0.0022 U	0.14 U	0.003 U	
1,4-Dioxane (P-Dioxane)	0.1	13	MG/KG	0.13 U	0.13 U	0.089 U	5.5 U	0.12 U	
2,2-Dichloropropane	--	--	MG/KG	0.0033 U	0.0032 U	0.0022 U	0.14 U	0.003 U	
2-Chlorotoluene	--	--	MG/KG	0.0033 U	0.0032 U	0.0022 U	0.14 U	0.003 U	
2-Hexanone	--	--	MG/KG	0.017 U	0.016 U	0.011 U	0.69 U	0.015 U	
4-Chlorotoluene	--	--	MG/KG	0.0033 U	0.0032 U	0.0022 U	0.14 U	0.003 U	
4-Ethyltoluene	--	--	MG/KG	0.0033 U	0.0032 U	0.0022 U	0.044 J	0.003 U	
Acetone	0.05	100	MG/KG	0.012 J	0.018	0.011 U	0.43 J	0.025	
Acrylonitrile	--	--	MG/KG	0.0067 U	0.0064 U	0.0044 U	0.28 U	0.006 U	
Benzene	0.06	4.8	MG/KG	0.00083 U	0.0008 U	0.00055 U	0.035 U	0.00075 U	
Bromobenzene	--	--	MG/KG	0.0033 U	0.0032 U	0.0022 U	0.14 U	0.003 U	

Table 15. Summary of Volatile Organic Compounds in Final Endpoint Soil Samples, 2-33 50th Avenue, Long Island City, New York

				Sample Designation:	EP-15	EP-16	EP-17	EP-18	EP-19
				Sample Date:	10/07/2022	10/07/2022	10/07/2022	12/08/2022	10/07/2022
				Sample Depth (ft bls):	6 - 8	9 - 11	9 - 11	13 - 15	8 - 10
				Normal Sample or Field Duplicate:	N	N	N	N	N
Parameter	NYSDEC Part 375 Unrestricted Use SCO	NYSDEC Part 375 Restricted Residential SCO	Units						
Bromochloromethane	--	--	MG/KG	0.0033 U	0.0032 U	0.0022 U	0.14 U	0.003 U	
Bromodichloromethane	--	--	MG/KG	0.00083 U	0.0008 U	0.00055 U	0.035 U	0.00075 U	
Bromoform	--	--	MG/KG	0.0067 U	0.0064 U	0.0044 U	0.28 U	0.006 U	
Bromomethane	--	--	MG/KG	0.0033 U	0.0032 U	0.0022 U	0.14 U	0.003 U	
Carbon Disulfide	--	--	MG/KG	0.017 U	0.016 U	0.011 U	0.69 U	0.0091 J	
Carbon Tetrachloride	0.76	2.4	MG/KG	0.0017 U	0.0016 U	0.0011 U	0.069 U	0.0015 U	
Chlorobenzene	1.1	100	MG/KG	0.00083 U	0.0008 U	0.00055 U	0.035 U	0.00075 U	
Chloroethane	--	--	MG/KG	0.0033 U	0.0032 U	0.0022 U	0.14 U	0.003 U	
Chloroform	0.37	49	MG/KG	0.0025 U	0.0024 U	0.0017 U	0.1 U	0.0022 U	
Chloromethane	--	--	MG/KG	0.0067 U	0.0064 U	0.0044 U	0.28 U	0.006 U	
Cis-1,2-Dichloroethylene	0.25	100	MG/KG	0.0017 U	0.0016 U	0.0011 U	0.069 U	0.0015 U	
Cis-1,3-Dichloropropene	--	--	MG/KG	0.00083 U	0.0008 U	0.00055 U	0.035 U	0.00075 U	
Cymene	--	--	MG/KG	0.0017 U	0.0016 U	0.0011 U	0.35	0.0015 U	
Dibromochloromethane	--	--	MG/KG	0.0017 U	0.0016 U	0.0011 U	0.069 U	0.0015 U	
Dibromomethane	--	--	MG/KG	0.0033 U	0.0032 U	0.0022 U	0.14 U	0.003 U	
Dichlorodifluoromethane	--	--	MG/KG	0.017 U	0.016 U	0.011 U	0.69 U	0.015 U	
Dichloroethylenes	--	--	MG/KG	0.0017 U	0.0016 U	0.0011 U	0.069 U	0.0015 U	
Diethyl Ether (Ethyl Ether)	--	--	MG/KG	0.0033 U	0.0032 U	0.0022 U	0.14 U	0.003 U	
Ethylbenzene	1	41	MG/KG	0.0017 U	0.0005 J	0.0011 U	0.012 J	0.0015 U	
Hexachlorobutadiene	--	--	MG/KG	0.0067 U	0.0064 U	0.0044 U	0.28 U	0.006 U	
Isopropylbenzene (Cumene)	--	--	MG/KG	0.0017 U	0.0016 U	0.0011 U	0.069 U	0.0015 U	
m,p-Xylene	--	--	MG/KG	0.00097 J	0.0032 U	0.0022 U	0.14 U	0.003 U	
Methyl Ethyl Ketone (2-Butanone)	0.12	100	MG/KG	0.017 U	0.016 U	0.011 U	0.69 U	0.0033 J	
Methyl Isobutyl Ketone (4-Methyl-2-Pentanone)	--	--	MG/KG	0.017 U	0.016 U	0.011 U	0.69 U	0.015 U	
Methylene Chloride	0.05	100	MG/KG	0.0083 U	0.008 U	0.0055 U	0.35 U	0.0075 U	
Naphthalene	12	100	MG/KG	0.0014 J	0.0034 J	0.0044 U	9.2	0.006 U	
N-Butylbenzene	12	100	MG/KG	0.0017 U	0.0016 U	0.0011 U	0.069 U	0.0015 U	
N-Propylbenzene	3.9	100	MG/KG	0.0017 U	0.0016 U	0.0011 U	0.069 U	0.0015 U	
O-Xylene (1,2-Dimethylbenzene)	--	--	MG/KG	0.00082 J	0.00052 J	0.0011 U	0.069 U	0.00048 J	
Sec-Butylbenzene	11	100	MG/KG	0.0017 U	0.0016 U	0.0011 U	0.069 U	0.0015 U	
Styrene	--	--	MG/KG	0.0017 U	0.00034 J	0.0011 U	0.069 U	0.0015 U	
T-Butylbenzene	5.9	100	MG/KG	0.0033 U	0.0032 U	0.0022 U	0.14 U	0.003 U	

Table 15. Summary of Volatile Organic Compounds in Final Endpoint Soil Samples, 2-33 50th Avenue, Long Island City, New York

Parameter	NYSDEC Part 375 Unrestricted Use SCO	NYSDEC Part 375 Restricted Residential SCO	Units	Sample Designation:	EP-15	EP-16	EP-17	EP-18	EP-19
				Sample Date:	10/07/2022	10/07/2022	10/07/2022	12/08/2022	10/07/2022
				Sample Depth (ft bls):	6 - 8	9 - 11	9 - 11	13 - 15	8 - 10
				Normal Sample or Field Duplicate:	N	N	N	N	N
Tert-Butyl Methyl Ether	0.93	100	MG/KG	0.0044	0.0032 U	0.0022 U	0.14 U	0.00084 J	
Tetrachloroethylene (PCE)	1.3	19	MG/KG	0.00083 U	0.0008 U	0.00055 U	0.035 U	0.00075 U	
Toluene	0.7	100	MG/KG	0.0034	0.0039	0.0024	0.069 U	0.0021	
Total, 1,3-Dichloropropene (Cis And Trans)	--	--	MG/KG	0.00083 U	0.0008 U	0.00055 U	0.035 U	0.00075 U	
Trans-1,2-Dichloroethene	0.19	100	MG/KG	0.0025 U	0.0024 U	0.0017 U	0.1 U	0.0022 U	
Trans-1,3-Dichloropropene	--	--	MG/KG	0.0017 U	0.0016 U	0.0011 U	0.069 U	0.0015 U	
Trans-1,4-Dichloro-2-Butene	--	--	MG/KG	0.0083 U	0.008 U	0.0055 U	0.35 U	0.0075 U	
Trichloroethylene (TCE)	0.47	21	MG/KG	0.00083 U	0.0008 U	0.00055 U	0.035 U	0.00075 U	
Trichlorofluoromethane	--	--	MG/KG	0.0067 U	0.0064 U	0.0044 U	0.28 U	0.006 U	
Vinyl Acetate	--	--	MG/KG	0.017 U	0.016 U	0.011 U	0.69 U	0.015 U	
Vinyl Chloride	0.02	0.9	MG/KG	0.0017 U	0.0016 U	0.0011 U	0.069 U	0.0015 U	
Xylenes	0.26	100	MG/KG	0.0018 J	0.00052 J	0.0011 U	0.069 U	0.00048 J	

Table 15. Summary of Volatile Organic Compounds in Final Endpoint Soil Samples, 2-33 50th Avenue, Long Island City, New York

				Sample Designation:				
				EP-20	EP-21	EP-22	EP-23	EP-24
				10/25/2022	01/26/2023	01/26/2023	01/26/2023	02/06/2023
				11 - 13	2 - 4	2 - 4	2 - 4	2 - 4
				N	N	N	N	N
				Normal Sample or Field Duplicate:				
Parameter	NYSDEC Part 375 Unrestricted Use SCO	NYSDEC Part 375 Restricted Residential SCO	Units					
1,1,1,2-Tetrachloroethane	--	--	MG/KG	0.00062 U	0.00063 U	0.00064 U	0.00066 U	0.0006 U
1,1,1-Trichloroethane (TCA)	0.68	100	MG/KG	0.00062 U	0.00063 U	0.00064 U	0.00066 U	0.0006 U
1,1,2,2-Tetrachloroethane	--	--	MG/KG	0.00062 U	0.00063 U	0.00064 U	0.00066 U	0.0006 U
1,1,2-Trichloroethane	--	--	MG/KG	0.0012 U	0.0013 U	0.0013 U	0.0013 U	0.0012 U
1,1-Dichloroethane	0.27	26	MG/KG	0.0012 U	0.0013 U	0.0013 U	0.0013 U	0.0012 U
1,1-Dichloroethene	0.33	100	MG/KG	0.0012 U	0.0013 U	0.0013 U	0.0013 U	0.0012 U
1,1-Dichloropropene	--	--	MG/KG	0.00062 U	0.00063 U	0.00064 U	0.00066 U	0.0006 U
1,2,3-Trichlorobenzene	--	--	MG/KG	0.0025 U	0.0025 U	0.0025 U	0.0026 U	0.0024 U
1,2,3-Trichloropropane	--	--	MG/KG	0.0025 U	0.0025 U	0.0025 U	0.0026 U	0.0024 U
1,2,4,5-Tetramethylbenzene	--	--	MG/KG	0.0025 U	0.0025 U	0.0092	0.0026 U	0.0024 U
1,2,4-Trichlorobenzene	--	--	MG/KG	0.0025 U	0.0025 U	0.0025 U	0.0026 U	0.0024 U
1,2,4-Trimethylbenzene	3.6	52	MG/KG	0.0025 U	0.0025 U	0.0025 U	0.0026 U	0.0024 U
1,2-Dibromo-3-Chloropropane	--	--	MG/KG	0.0037 U	0.0038 U	0.0038 U	0.004 U	0.0036 U
1,2-Dibromoethane (Ethylene Dibromide)	--	--	MG/KG	0.0012 U	0.0013 U	0.0013 U	0.0013 U	0.0012 U
1,2-Dichlorobenzene	1.1	100	MG/KG	0.0025 U	0.0025 U	0.0025 U	0.0026 U	0.0024 U
1,2-Dichloroethane	0.02	3.1	MG/KG	0.0012 U	0.0013 U	0.0013 U	0.0013 U	0.0012 U
1,2-Dichloropropane	--	--	MG/KG	0.0012 U	0.0013 U	0.0013 U	0.0013 U	0.0012 U
1,3,5-Trimethylbenzene (Mesitylene)	8.4	52	MG/KG	0.0025 U	0.0025 U	0.00029 J	0.0026 U	0.0024 U
1,3-Dichlorobenzene	2.4	49	MG/KG	0.0025 U	0.0025 U	0.0025 U	0.0026 U	0.0024 U
1,3-Dichloropropane	--	--	MG/KG	0.0025 U	0.0025 U	0.0025 U	0.0026 U	0.0024 U
1,4-Dichlorobenzene	1.8	13	MG/KG	0.0025 U	0.0025 U	0.0025 U	0.0026 U	0.0024 U
1,4-Diethyl Benzene	--	--	MG/KG	0.0025 U	0.0025 U	0.0025 U	0.0026 U	0.0024 U
1,4-Dioxane (P-Dioxane)	0.1	13	MG/KG	0.1 U	0.1 U	0.1 U	0.1 U	0.095 U
2,2-Dichloropropane	--	--	MG/KG	0.0025 U	0.0025 U	0.0025 U	0.0026 U	0.0024 U
2-Chlorotoluene	--	--	MG/KG	0.0025 U	0.0025 U	0.0025 U	0.0026 U	0.0024 U
2-Hexanone	--	--	MG/KG	0.012 U	0.013 U	0.013 U	0.013 U	0.012 U
4-Chlorotoluene	--	--	MG/KG	0.0025 U	0.0025 U	0.0025 U	0.0026 U	0.0024 U
4-Ethyltoluene	--	--	MG/KG	0.0025 U	0.0025 U	0.0025 U	0.0026 U	0.0024 U
Acetone	0.05	100	MG/KG	0.012 U	0.013 U	0.011 J	0.013 U	0.0089 J
Acrylonitrile	--	--	MG/KG	0.005 U	0.0051 U	0.0051 U	0.0053 U	0.0048 U
Benzene	0.06	4.8	MG/KG	0.00062 U	0.00063 U	0.00064 U	0.00066 U	0.0006 U
Bromobenzene	--	--	MG/KG	0.0025 U	0.0025 U	0.0025 U	0.0026 U	0.0024 U

Table 15. Summary of Volatile Organic Compounds in Final Endpoint Soil Samples, 2-33 50th Avenue, Long Island City, New York

				Sample Designation:	EP-20	EP-21	EP-22	EP-23	EP-24
				Sample Date:	10/25/2022	01/26/2023	01/26/2023	01/26/2023	02/06/2023
				Sample Depth (ft bls):	11 - 13	2 - 4	2 - 4	2 - 4	2 - 4
				Normal Sample or Field Duplicate:	N	N	N	N	N
Parameter	NYSDEC Part 375 Unrestricted Use SCO	NYSDEC Part 375 Restricted Residential SCO	Units						
Bromochloromethane	--	--	MG/KG	0.0025 U	0.0025 U	0.0025 U	0.0026 U	0.0024 U	
Bromodichloromethane	--	--	MG/KG	0.00062 U	0.00063 U	0.00064 U	0.00066 U	0.0006 U	
Bromoform	--	--	MG/KG	0.005 U	0.0051 U	0.0051 U	0.0053 U	0.0048 U	
Bromomethane	--	--	MG/KG	0.0025 U	0.0025 U	0.0025 U	0.0026 U	0.0024 U	
Carbon Disulfide	--	--	MG/KG	0.012 U	0.013 U	0.013 U	0.013 U	0.012 U	
Carbon Tetrachloride	0.76	2.4	MG/KG	0.0012 U	0.0013 U	0.0013 U	0.0013 U	0.0012 U	
Chlorobenzene	1.1	100	MG/KG	0.00062 U	0.00063 U	0.00064 U	0.00066 U	0.0006 U	
Chloroethane	--	--	MG/KG	0.0025 U	0.0025 U	0.0025 U	0.0026 U	0.0024 U	
Chloroform	0.37	49	MG/KG	0.0019 U	0.0019 U	0.0019 U	0.002 U	0.0018 U	
Chloromethane	--	--	MG/KG	0.005 U	0.0051 U	0.0051 U	0.0053 U	0.0048 U	
Cis-1,2-Dichloroethylene	0.25	100	MG/KG	0.0012 U	0.0013 U	0.0013 U	0.0013 U	0.0012 U	
Cis-1,3-Dichloropropene	--	--	MG/KG	0.00062 U	0.00063 U	0.00064 U	0.00066 U	0.0006 U	
Cymene	--	--	MG/KG	0.0012 U	0.00023 J	0.0022	0.0013 U	0.0012 U	
Dibromochloromethane	--	--	MG/KG	0.0012 U	0.0013 U	0.0013 U	0.0013 U	0.0012 U	
Dibromomethane	--	--	MG/KG	0.0025 U	0.0025 U	0.0025 U	0.0026 U	0.0024 U	
Dichlorodifluoromethane	--	--	MG/KG	0.012 U	0.013 U	0.013 U	0.013 U	0.012 U	
Dichloroethylenes	--	--	MG/KG	0.0012 U	0.0013 U	0.0013 U	0.0013 U	0.0012 U	
Diethyl Ether (Ethyl Ether)	--	--	MG/KG	0.0025 U	0.0025 U	0.0025 U	0.0026 U	0.0024 U	
Ethylbenzene	1	41	MG/KG	0.0012 U	0.0013 U	0.0013 U	0.0013 U	0.0012 U	
Hexachlorobutadiene	--	--	MG/KG	0.005 U	0.0051 U	0.0051 U	0.0053 U	0.0048 U	
Isopropylbenzene (Cumene)	--	--	MG/KG	0.0012 U	0.0013 U	0.0013 U	0.0013 U	0.0012 U	
m,p-Xylene	--	--	MG/KG	0.0025 U	0.0025 U	0.0025 U	0.0026 U	0.0024 U	
Methyl Ethyl Ketone (2-Butanone)	0.12	100	MG/KG	0.012 U	0.013 U	0.013 U	0.013 U	0.012 U	
Methyl Isobutyl Ketone (4-Methyl-2-Pentanone)	--	--	MG/KG	0.012 U	0.013 U	0.013 U	0.013 U	0.012 U	
Methylene Chloride	0.05	100	MG/KG	0.0062 U	0.0063 U	0.0064 U	0.0066 U	0.006 U	
Naphthalene	12	100	MG/KG	0.005 U	0.0051 U	0.0024 J	0.0053 U	0.0018 J	
N-Butylbenzene	12	100	MG/KG	0.0012 U	0.0013 U	0.0013 U	0.0013 U	0.0012 U	
N-Propylbenzene	3.9	100	MG/KG	0.0012 U	0.0013 U	0.0013 U	0.0013 U	0.0012 U	
O-Xylene (1,2-Dimethylbenzene)	--	--	MG/KG	0.0012 U	0.0013 U	0.0013 U	0.0013 U	0.0012 U	
Sec-Butylbenzene	11	100	MG/KG	0.0012 U	0.0013 U	0.0013 U	0.0013 U	0.0012 U	
Styrene	--	--	MG/KG	0.0012 U	0.0013 U	0.00041 J	0.0013 U	0.0012 U	
T-Butylbenzene	5.9	100	MG/KG	0.0025 U	0.0025 U	0.0025 U	0.0026 U	0.0024 U	

Table 15. Summary of Volatile Organic Compounds in Final Endpoint Soil Samples, 2-33 50th Avenue, Long Island City, New York

				Sample Designation:	EP-20	EP-21	EP-22	EP-23	EP-24
				Sample Date:	10/25/2022	01/26/2023	01/26/2023	01/26/2023	02/06/2023
				Sample Depth (ft bls):	11 - 13	2 - 4	2 - 4	2 - 4	2 - 4
				Normal Sample or Field Duplicate:	N	N	N	N	N
Parameter	NYSDEC Part 375 Unrestricted Use SCO	NYSDEC Part 375 Restricted Residential SCO	Units						
Tert-Butyl Methyl Ether	0.93	100	MG/KG	0.0025 U	0.0025 U	0.0025 U	0.0026 U	0.0024 U	
Tetrachloroethylene (PCE)	1.3	19	MG/KG	0.00062 U	0.00063 U	0.00064 U	0.0017	0.0006 U	
Toluene	0.7	100	MG/KG	0.0012 U	0.0013 U	0.0016	0.00077 J	0.00094 J	
Total, 1,3-Dichloropropene (Cis And Trans)	--	--	MG/KG	0.00062 U	0.00063 U	0.00064 U	0.00066 U	0.0006 U	
Trans-1,2-Dichloroethene	0.19	100	MG/KG	0.0019 U	0.0019 U	0.0019 U	0.002 U	0.0018 U	
Trans-1,3-Dichloropropene	--	--	MG/KG	0.0012 U	0.0013 U	0.0013 U	0.0013 U	0.0012 U	
Trans-1,4-Dichloro-2-Butene	--	--	MG/KG	0.0062 U	0.0063 U	0.0064 U	0.0066 U	0.006 U	
Trichloroethylene (TCE)	0.47	21	MG/KG	0.00062 U	0.00063 U	0.00064 U	0.00066 U	0.0006 U	
Trichlorofluoromethane	--	--	MG/KG	0.005 U	0.0051 U	0.0051 U	0.0053 U	0.0048 U	
Vinyl Acetate	--	--	MG/KG	0.012 U	0.013 U	0.013 U	0.013 U	0.012 U	
Vinyl Chloride	0.02	0.9	MG/KG	0.0012 U	0.0013 U	0.0013 U	0.0013 U	0.0012 U	
Xylenes	0.26	100	MG/KG	0.0012 U	0.0013 U	0.0013 U	0.0013 U	0.0012 U	

Table 15. Summary of Volatile Organic Compounds in Final Endpoint Soil Samples, 2-33 50th Avenue, Long Island City, New York

				Sample Designation:	EP-24	EP-25	EP-26	EP-27	EP-28
				Sample Date:	02/06/2023	01/31/2023	01/26/2023	02/06/2023	01/31/2023
				Sample Depth (ft bls):	2 - 4	2 - 4	2 - 4	2 - 4	2 - 4
				Normal Sample or Field Duplicate:	FD	N	N	N	N
Parameter	NYSDEC Part 375 Unrestricted Use SCO	NYSDEC Part 375 Restricted Residential SCO	Units						
1,1,1,2-Tetrachloroethane	--	--	MG/KG	0.00061 U	0.00062 U	0.00058 U	0.00061 U	0.00063 U	
1,1,1-Trichloroethane (TCA)	0.68	100	MG/KG	0.00061 U	0.00062 U	0.00058 U	0.00061 U	0.00063 U	
1,1,2,2-Tetrachloroethane	--	--	MG/KG	0.00061 U	0.00062 U	0.00058 U	0.00061 U	0.00063 U	
1,1,2-Trichloroethane	--	--	MG/KG	0.0012 U	0.0012 U	0.0012 U	0.0012 U	0.0013 U	
1,1-Dichloroethane	0.27	26	MG/KG	0.0012 U	0.0012 U	0.0012 U	0.0012 U	0.0013 U	
1,1-Dichloroethene	0.33	100	MG/KG	0.0012 U	0.0012 U	0.0012 U	0.0012 U	0.0013 U	
1,1-Dichloropropene	--	--	MG/KG	0.00061 U	0.00062 U	0.00058 U	0.00061 U	0.00063 U	
1,2,3-Trichlorobenzene	--	--	MG/KG	0.0024 U	0.0025 U	0.0023 U	0.0024 U	0.0025 U	
1,2,3-Trichloropropane	--	--	MG/KG	0.0024 U	0.0025 U	0.0023 U	0.0024 U	0.0025 U	
1,2,4,5-Tetramethylbenzene	--	--	MG/KG	0.0024 U	0.0025 U	0.0023 U	0.0019 J	0.0025 U	
1,2,4-Trichlorobenzene	--	--	MG/KG	0.0024 U	0.0025 U	0.0023 U	0.0024 U	0.0025 U	
1,2,4-Trimethylbenzene	3.6	52	MG/KG	0.0024 U	0.0025 U	0.0023 U	0.0024 U	0.0025 U	
1,2-Dibromo-3-Chloropropane	--	--	MG/KG	0.0036 U	0.0037 U	0.0035 U	0.0036 U	0.0038 U	
1,2-Dibromoethane (Ethylene Dibromide)	--	--	MG/KG	0.0012 U	0.0012 U	0.0012 U	0.0012 U	0.0013 U	
1,2-Dichlorobenzene	1.1	100	MG/KG	0.0024 U	0.0025 U	0.0023 U	0.0024 U	0.0025 U	
1,2-Dichloroethane	0.02	3.1	MG/KG	0.0012 U	0.0012 U	0.0012 U	0.0012 U	0.0013 U	
1,2-Dichloropropane	--	--	MG/KG	0.0012 U	0.0012 U	0.0012 U	0.0012 U	0.0013 U	
1,3,5-Trimethylbenzene (Mesitylene)	8.4	52	MG/KG	0.0024 U	0.0025 U	0.0023 U	0.0024 U	0.0025 U	
1,3-Dichlorobenzene	2.4	49	MG/KG	0.0024 U	0.0025 U	0.0023 U	0.0024 U	0.0025 U	
1,3-Dichloropropane	--	--	MG/KG	0.0024 U	0.0025 U	0.0023 U	0.0024 U	0.0025 U	
1,4-Dichlorobenzene	1.8	13	MG/KG	0.0024 U	0.0025 U	0.0023 U	0.0024 U	0.0025 U	
1,4-Diethyl Benzene	--	--	MG/KG	0.0024 U	0.0025 U	0.0023 U	0.0024 U	0.0025 U	
1,4-Dioxane (P-Dioxane)	0.1	13	MG/KG	0.097 U	0.098 U	0.093 U	0.097 U	0.1 U	
2,2-Dichloropropane	--	--	MG/KG	0.0024 U	0.0025 U	0.0023 U	0.0024 U	0.0025 U	
2-Chlorotoluene	--	--	MG/KG	0.0024 U	0.0025 U	0.0023 U	0.0024 U	0.0025 U	
2-Hexanone	--	--	MG/KG	0.012 U	0.012 U	0.012 U	0.012 U	0.013 U	
4-Chlorotoluene	--	--	MG/KG	0.0024 U	0.0025 U	0.0023 U	0.0024 U	0.0025 U	
4-Ethyltoluene	--	--	MG/KG	0.0024 U	0.0025 U	0.0023 U	0.0024 U	0.0025 U	
Acetone	0.05	100	MG/KG	0.01 J	0.036	0.012 U	0.033	0.021	
Acrylonitrile	--	--	MG/KG	0.0048 U	0.0049 U	0.0046 U	0.0049 U	0.0051 U	
Benzene	0.06	4.8	MG/KG	0.00061 U	0.00062 U	0.00058 U	0.00025 J	0.00063 U	
Bromobenzene	--	--	MG/KG	0.0024 U	0.0025 U	0.0023 U	0.0024 U	0.0025 U	

Table 15. Summary of Volatile Organic Compounds in Final Endpoint Soil Samples, 2-33 50th Avenue, Long Island City, New York

				Sample Designation:	EP-24	EP-25	EP-26	EP-27	EP-28
				Sample Date:	02/06/2023	01/31/2023	01/26/2023	02/06/2023	01/31/2023
				Sample Depth (ft bls):	2 - 4	2 - 4	2 - 4	2 - 4	2 - 4
				Normal Sample or Field Duplicate:	FD	N	N	N	N
Parameter	NYSDEC Part 375 Unrestricted Use SCO	NYSDEC Part 375 Restricted Residential SCO	Units						
Bromochloromethane	--	--	MG/KG	0.0024 U	0.0025 U	0.0023 U	0.0024 U	0.0025 U	
Bromodichloromethane	--	--	MG/KG	0.00061 U	0.00062 U	0.00058 U	0.00061 U	0.00063 U	
Bromoform	--	--	MG/KG	0.0048 U	0.0049 U	0.0046 U	0.0049 U	0.0051 U	
Bromomethane	--	--	MG/KG	0.0024 U	0.0025 U	0.0023 U	0.0024 U	0.0025 U	
Carbon Disulfide	--	--	MG/KG	0.012 U	0.012 U	0.012 U	0.012 U	0.013 U	
Carbon Tetrachloride	0.76	2.4	MG/KG	0.0012 U	0.0012 U	0.0012 U	0.0012 U	0.0013 U	
Chlorobenzene	1.1	100	MG/KG	0.00061 U	0.00062 U	0.00058 U	0.00061 U	0.00063 U	
Chloroethane	--	--	MG/KG	0.0024 U	0.0025 U	0.0023 U	0.0024 U	0.0025 U	
Chloroform	0.37	49	MG/KG	0.0018 U	0.0018 U	0.0017 U	0.0018 U	0.0019 U	
Chloromethane	--	--	MG/KG	0.0048 U	0.0049 U	0.0046 U	0.0049 U	0.0051 U	
Cis-1,2-Dichloroethylene	0.25	100	MG/KG	0.0012 U	0.0012 U	0.0012 U	0.0012 U	0.0013 U	
Cis-1,3-Dichloropropene	--	--	MG/KG	0.00061 U	0.00062 U	0.00058 U	0.00061 U	0.00063 U	
Cymene	--	--	MG/KG	0.0012 U	0.0021	0.00014 J	0.0024	0.0026	
Dibromochloromethane	--	--	MG/KG	0.0012 U	0.0012 U	0.0012 U	0.0012 U	0.0013 U	
Dibromomethane	--	--	MG/KG	0.0024 U	0.0025 U	0.0023 U	0.0024 U	0.0025 U	
Dichlorodifluoromethane	--	--	MG/KG	0.012 U	0.012 U	0.012 U	0.012 U	0.013 U	
Dichloroethylenes	--	--	MG/KG	0.0012 U	0.0012 U	0.0012 U	0.0012 U	0.0013 U	
Diethyl Ether (Ethyl Ether)	--	--	MG/KG	0.0024 U	0.0025 U	0.0023 U	0.0024 U	0.0025 U	
Ethylbenzene	1	41	MG/KG	0.0012 U	0.0012 U	0.0012 U	0.0012 U	0.0013 U	
Hexachlorobutadiene	--	--	MG/KG	0.0048 U	0.0049 U	0.0046 U	0.0049 U	0.0051 U	
Isopropylbenzene (Cumene)	--	--	MG/KG	0.0012 U	0.0012 U	0.0012 U	0.0012 U	0.0013 U	
m,p-Xylene	--	--	MG/KG	0.0024 U	0.0025 U	0.0023 U	0.001 J	0.0025 U	
Methyl Ethyl Ketone (2-Butanone)	0.12	100	MG/KG	0.012 U	0.012 U	0.012 U	0.012 U	0.013 U	
Methyl Isobutyl Ketone (4-Methyl-2-Pentanone)	--	--	MG/KG	0.012 U	0.012 U	0.012 U	0.012 U	0.013 U	
Methylene Chloride	0.05	100	MG/KG	0.0061 U	0.0062 U	0.0058 U	0.0061 U	0.0063 U	
Naphthalene	12	100	MG/KG	0.0048 U	0.0049 U	0.0046 U	0.0055	0.003 J	
N-Butylbenzene	12	100	MG/KG	0.0012 U	0.0012 U	0.0012 U	0.0012 U	0.0013 U	
N-Propylbenzene	3.9	100	MG/KG	0.0012 U	0.0012 U	0.0012 U	0.0012 U	0.0013 U	
O-Xylene (1,2-Dimethylbenzene)	--	--	MG/KG	0.0012 U	0.0012 U	0.0012 U	0.0011 J	0.0013 U	
Sec-Butylbenzene	11	100	MG/KG	0.0012 U	0.0012 U	0.0012 U	0.0012 U	0.0013 U	
Styrene	--	--	MG/KG	0.0012 U	0.00032 J	0.0012 U	0.0012 U	0.0013 U	
T-Butylbenzene	5.9	100	MG/KG	0.0024 U	0.0025 U	0.0023 U	0.0024 U	0.0025 U	

Table 15. Summary of Volatile Organic Compounds in Final Endpoint Soil Samples, 2-33 50th Avenue, Long Island City, New York

				Sample Designation:	EP-24	EP-25	EP-26	EP-27	EP-28
				Sample Date:	02/06/2023	01/31/2023	01/26/2023	02/06/2023	01/31/2023
				Sample Depth (ft bls):	2 - 4	2 - 4	2 - 4	2 - 4	2 - 4
				Normal Sample or Field Duplicate:	FD	N	N	N	N
Parameter	NYSDEC Part 375 Unrestricted Use SCO	NYSDEC Part 375 Restricted Residential SCO	Units						
Tert-Butyl Methyl Ether	0.93	100	MG/KG	0.0024 U	0.0025 U	0.0023 U	0.0024 U	0.0025 U	
Tetrachloroethylene (PCE)	1.3	19	MG/KG	0.00061 U	0.00062 U	0.00058 U	0.00061 U	0.00063 U	
Toluene	0.7	100	MG/KG	0.0013	0.0031	0.00084 J	0.0011 J	0.0022	
Total, 1,3-Dichloropropene (Cis And Trans)	--	--	MG/KG	0.00061 U	0.00062 U	0.00058 U	0.00061 U	0.00063 U	
Trans-1,2-Dichloroethene	0.19	100	MG/KG	0.0018 U	0.0018 U	0.0017 U	0.0018 U	0.0019 U	
Trans-1,3-Dichloropropene	--	--	MG/KG	0.0012 U	0.0012 U	0.0012 U	0.0012 U	0.0013 U	
Trans-1,4-Dichloro-2-Butene	--	--	MG/KG	0.0061 U	0.0062 U	0.0058 U	0.0061 U	0.0063 U	
Trichloroethylene (TCE)	0.47	21	MG/KG	0.00061 U	0.00062 U	0.00058 U	0.00061 U	0.00063 U	
Trichlorofluoromethane	--	--	MG/KG	0.0048 U	0.0049 U	0.0046 U	0.0049 U	0.0051 U	
Vinyl Acetate	--	--	MG/KG	0.012 U	0.012 U	0.012 U	0.012 U	0.013 U	
Vinyl Chloride	0.02	0.9	MG/KG	0.0012 U	0.0012 U	0.0012 U	0.0012 U	0.0013 U	
Xylenes	0.26	100	MG/KG	0.0012 U	0.0012 U	0.0012 U	0.0021 J	0.0013 U	

Table 15. Summary of Volatile Organic Compounds in Final Endpoint Soil Samples, 2-33 50th Avenue, Long Island City, New York

				Sample Designation:	EP-29	EP-30	EP-31	SW-1	SW-2
				Sample Date:	01/31/2023	01/31/2023	01/31/2023	03/28/2023	02/23/2023
				Sample Depth (ft bls):	2 - 4	2 - 4	2 - 4	7.5 - 9.5	5.5 - 7.5
				Normal Sample or Field Duplicate:	N	N	N	N	N
Parameter	NYSDEC Part 375 Unrestricted Use SCO	NYSDEC Part 375 Restricted Residential SCO	Units						
1,1,1,2-Tetrachloroethane	--	--	MG/KG	0.00063 U	0.0006 U	0.00054 U	0.00077 U	0.0007 U	
1,1,1-Trichloroethane (TCA)	0.68	100	MG/KG	0.00063 U	0.0006 U	0.00054 U	0.00077 U	0.0007 U	
1,1,2,2-Tetrachloroethane	--	--	MG/KG	0.00063 U	0.0006 U	0.00054 U	0.00077 U	0.0007 U	
1,1,2-Trichloroethane	--	--	MG/KG	0.0012 U	0.0012 U	0.0011 U	0.0015 U	0.0014 U	
1,1-Dichloroethane	0.27	26	MG/KG	0.0012 U	0.0012 U	0.0011 U	0.0015 U	0.0014 U	
1,1-Dichloroethene	0.33	100	MG/KG	0.0012 U	0.0012 U	0.0011 U	0.0015 U	0.0014 U	
1,1-Dichloropropene	--	--	MG/KG	0.00063 U	0.0006 U	0.00054 U	0.00077 U	0.0007 U	
1,2,3-Trichlorobenzene	--	--	MG/KG	0.0025 U	0.0024 U	0.0021 U	0.0031 U	0.0028 U	
1,2,3-Trichloropropane	--	--	MG/KG	0.0025 U	0.0024 U	0.0021 U	0.0031 U	0.0028 U	
1,2,4,5-Tetramethylbenzene	--	--	MG/KG	0.0025 U	0.0024 U	0.0021 U	0.0013 J	0.0028 U	
1,2,4-Trichlorobenzene	--	--	MG/KG	0.0025 U	0.0024 U	0.0021 U	0.0031 U	0.0028 U	
1,2,4-Trimethylbenzene	3.6	52	MG/KG	0.0025 U	0.0012 J	0.0021 U	0.013	0.0028 U	
1,2-Dibromo-3-Chloropropane	--	--	MG/KG	0.0038 U	0.0036 U	0.0032 U	0.0046 U	0.0042 U	
1,2-Dibromoethane (Ethylene Dibromide)	--	--	MG/KG	0.0012 U	0.0012 U	0.0011 U	0.0015 U	0.0014 U	
1,2-Dichlorobenzene	1.1	100	MG/KG	0.0025 U	0.0024 U	0.0021 U	0.0031 U	0.0028 U	
1,2-Dichloroethane	0.02	3.1	MG/KG	0.0012 U	0.0012 U	0.0011 U	0.0015 U	0.0014 U	
1,2-Dichloropropane	--	--	MG/KG	0.0012 U	0.0012 U	0.0011 U	0.0015 U	0.0014 U	
1,3,5-Trimethylbenzene (Mesitylene)	8.4	52	MG/KG	0.0025 U	0.0013 J	0.0021 U	0.0061	0.0028 U	
1,3-Dichlorobenzene	2.4	49	MG/KG	0.0025 U	0.0024 U	0.0021 U	0.0031 U	0.0028 U	
1,3-Dichloropropane	--	--	MG/KG	0.0025 U	0.0024 U	0.0021 U	0.0031 U	0.0028 U	
1,4-Dichlorobenzene	1.8	13	MG/KG	0.0025 U	0.0024 U	0.0021 U	0.0031 U	0.0028 U	
1,4-Diethyl Benzene	--	--	MG/KG	0.0025 U	0.0024 U	0.0021 U	0.0052	0.0028 U	
1,4-Dioxane (P-Dioxane)	0.1	13	MG/KG	0.1 U	0.096 U	0.086 U	0.12 U	0.11 U	
2,2-Dichloropropane	--	--	MG/KG	0.0025 U	0.0024 U	0.0021 U	0.0031 U	0.0028 U	
2-Chlorotoluene	--	--	MG/KG	0.0025 U	0.0024 U	0.0021 U	0.0031 U	0.0028 U	
2-Hexanone	--	--	MG/KG	0.012 U	0.0018 J	0.011 U	0.015 U	0.014 U	
4-Chlorotoluene	--	--	MG/KG	0.0025 U	0.0024 U	0.0021 U	0.0031 U	0.0028 U	
4-Ethyltoluene	--	--	MG/KG	0.0025 U	0.00078 J	0.0021 U	0.0053	0.0028 U	
Acetone	0.05	100	MG/KG	0.11	0.17	0.082	0.073	0.014 U	
Acrylonitrile	--	--	MG/KG	0.005 U	0.0048 U	0.0043 U	0.0061 U	0.0056 U	
Benzene	0.06	4.8	MG/KG	0.00063 U	0.00063	0.00054 U	0.00077 U	0.0007 U	
Bromobenzene	--	--	MG/KG	0.0025 U	0.0024 U	0.0021 U	0.0031 U	0.0028 U	

Table 15. Summary of Volatile Organic Compounds in Final Endpoint Soil Samples, 2-33 50th Avenue, Long Island City, New York

				Sample Designation:	EP-29	EP-30	EP-31	SW-1	SW-2
				Sample Date:	01/31/2023	01/31/2023	01/31/2023	03/28/2023	02/23/2023
				Sample Depth (ft bls):	2 - 4	2 - 4	2 - 4	7.5 - 9.5	5.5 - 7.5
				Normal Sample or Field Duplicate:	N	N	N	N	N
Parameter	NYSDEC Part 375 Unrestricted Use SCO	NYSDEC Part 375 Restricted Residential SCO	Units						
Bromochloromethane	--	--	MG/KG	0.0025 U	0.0024 U	0.0021 U	0.0031 U	0.0028 U	
Bromodichloromethane	--	--	MG/KG	0.00063 U	0.0006 U	0.00054 U	0.00077 U	0.0007 U	
Bromoform	--	--	MG/KG	0.005 U	0.0048 U	0.0043 U	0.0061 U	0.0056 U	
Bromomethane	--	--	MG/KG	0.0025 U	0.0024 U	0.0021 U	0.0031 U	0.0028 U	
Carbon Disulfide	--	--	MG/KG	0.012 U	0.012 U	0.011 U	0.015 U	0.014 U	
Carbon Tetrachloride	0.76	2.4	MG/KG	0.0012 U	0.0012 U	0.0011 U	0.0015 U	0.0014 U	
Chlorobenzene	1.1	100	MG/KG	0.00063 U	0.0006 U	0.00054 U	0.00077 U	0.0007 U	
Chloroethane	--	--	MG/KG	0.0025 U	0.0024 U	0.0021 U	0.0031 U	0.0028 U	
Chloroform	0.37	49	MG/KG	0.0019 U	0.00067 J	0.0016 U	0.0023 U	0.0021 U	
Chloromethane	--	--	MG/KG	0.005 U	0.0048 U	0.0043 U	0.0061 U	0.0056 U	
Cis-1,2-Dichloroethylene	0.25	100	MG/KG	0.0012 U	0.0012 U	0.0011 U	0.0015 U	0.0014 U	
Cis-1,3-Dichloropropene	--	--	MG/KG	0.00063 U	0.0006 U	0.00054 U	0.00077 U	0.0007 U	
Cymene	--	--	MG/KG	0.00023 J	0.039	0.00017 J	0.26	0.0014 U	
Dibromochloromethane	--	--	MG/KG	0.0012 U	0.0012 U	0.0011 U	0.0015 U	0.0014 U	
Dibromomethane	--	--	MG/KG	0.0025 U	0.0024 U	0.0021 U	0.0031 U	0.0028 U	
Dichlorodifluoromethane	--	--	MG/KG	0.012 U	0.012 U	0.011 U	0.015 U	0.014 U	
Dichloroethylenes	--	--	MG/KG	0.0012 U	0.0012 U	0.0011 U	0.0015 U	0.0014 U	
Diethyl Ether (Ethyl Ether)	--	--	MG/KG	0.0025 U	0.0024 U	0.0021 U	0.0031 U	0.0028 U	
Ethylbenzene	1	41	MG/KG	0.0012 U	0.00028 J	0.0011 U	0.00099 J	0.0014 U	
Hexachlorobutadiene	--	--	MG/KG	0.005 U	0.0048 U	0.0043 U	0.0061 U	0.0056 U	
Isopropylbenzene (Cumene)	--	--	MG/KG	0.0012 U	0.0012 U	0.0011 U	0.00065 J	0.0014 U	
m,p-Xylene	--	--	MG/KG	0.0025 U	0.0016 J	0.0021 U	0.0056	0.0028 U	
Methyl Ethyl Ketone (2-Butanone)	0.12	100	MG/KG	0.01 J	0.018	0.0062 J	0.005 J	0.014 U	
Methyl Isobutyl Ketone (4-Methyl-2-Pentanone)	--	--	MG/KG	0.012 U	0.012 U	0.011 U	0.015 U	0.014 U	
Methylene Chloride	0.05	100	MG/KG	0.0063 U	0.006 U	0.0054 U	0.0077 U	0.007 U	
Naphthalene	12	100	MG/KG	0.005 U	0.0058	0.0043 U	0.005 J	0.0056 U	
N-Butylbenzene	12	100	MG/KG	0.0012 U	0.0012 U	0.0011 U	0.00058 J	0.0014 U	
N-Propylbenzene	3.9	100	MG/KG	0.0012 U	0.0012 U	0.0011 U	0.0013 J	0.0014 U	
O-Xylene (1,2-Dimethylbenzene)	--	--	MG/KG	0.0012 U	0.0015	0.0011 U	0.003	0.0014 U	
Sec-Butylbenzene	11	100	MG/KG	0.0012 U	0.0012 U	0.0011 U	0.00055 J	0.0014 U	
Styrene	--	--	MG/KG	0.00046 J	0.00038 J	0.00036 J	0.00033 J	0.0014 U	
T-Butylbenzene	5.9	100	MG/KG	0.0025 U	0.0024 U	0.0021 U	0.0031 U	0.0028 U	

Table 15. Summary of Volatile Organic Compounds in Final Endpoint Soil Samples, 2-33 50th Avenue, Long Island City, New York

				Sample Designation:	EP-29	EP-30	EP-31	SW-1	SW-2
				Sample Date:	01/31/2023	01/31/2023	01/31/2023	03/28/2023	02/23/2023
				Sample Depth (ft bls):	2 - 4	2 - 4	2 - 4	7.5 - 9.5	5.5 - 7.5
				Normal Sample or Field Duplicate:	N	N	N	N	N
Parameter	NYSDEC Part 375 Unrestricted Use SCO	NYSDEC Part 375 Restricted Residential SCO	Units						
Tert-Butyl Methyl Ether	0.93	100	MG/KG	0.0025 U	0.0024 U	0.0021 U	0.0031 U	0.0028 U	
Tetrachloroethylene (PCE)	1.3	19	MG/KG	0.00063 U	0.0006 U	0.00054 U	0.00077 U	0.0007 U	
Toluene	0.7	100	MG/KG	0.003	0.0031	0.0029	0.0015 U	0.0014 U	
Total, 1,3-Dichloropropene (Cis And Trans)	--	--	MG/KG	0.00063 U	0.0006 U	0.00054 U	0.00077 U	0.0007 U	
Trans-1,2-Dichloroethene	0.19	100	MG/KG	0.0019 U	0.0018 U	0.0016 U	0.0023 U	0.0021 U	
Trans-1,3-Dichloropropene	--	--	MG/KG	0.0012 U	0.0012 U	0.0011 U	0.0015 U	0.0014 U	
Trans-1,4-Dichloro-2-Butene	--	--	MG/KG	0.0063 U	0.006 U	0.0054 U	0.0077 U	0.007 U	
Trichloroethylene (TCE)	0.47	21	MG/KG	0.00063 U	0.0006 U	0.00054 U	0.00077 U	0.0007 U	
Trichlorofluoromethane	--	--	MG/KG	0.005 U	0.0048 U	0.0043 U	0.0061 U	0.0056 U	
Vinyl Acetate	--	--	MG/KG	0.012 U	0.012 U	0.011 U	0.015 U	0.014 U	
Vinyl Chloride	0.02	0.9	MG/KG	0.0012 U	0.0012 U	0.0011 U	0.0015 U	0.0014 U	
Xylenes	0.26	100	MG/KG	0.0012 U	0.0031 J	0.0011 U	0.0086	0.0014 U	

Table 15. Summary of Volatile Organic Compounds in Final Endpoint Soil Samples, 2-33 50th Avenue, Long Island City, New York

				Sample Designation:	SW-3	SW-4	SW-5	SW-6	SW-7
				Sample Date:	02/24/2023	02/23/2023	02/23/2023	12/09/2022	12/09/2022
				Sample Depth (ft bls):	6.5 - 8.5	5 - 7	8 - 10	8 - 10	4 - 6
				Normal Sample or Field Duplicate:	N	N	N	N	N
Parameter	NYSDEC Part 375 Unrestricted Use SCO	NYSDEC Part 375 Restricted Residential SCO	Units						
1,1,1,2-Tetrachloroethane	--	--	MG/KG	0.00065 U	0.00064 U	0.00089 U	0.00087 U	0.00071 U	
1,1,1-Trichloroethane (TCA)	0.68	100	MG/KG	0.00065 U	0.00064 U	0.00089 U	0.00087 U	0.00071 U	
1,1,2,2-Tetrachloroethane	--	--	MG/KG	0.00065 U	0.00064 U	0.00089 U	0.00087 U	0.00071 U	
1,1,2-Trichloroethane	--	--	MG/KG	0.0013 U	0.0013 U	0.0018 U	0.0017 U	0.0014 U	
1,1-Dichloroethane	0.27	26	MG/KG	0.0013 U	0.0013 U	0.0018 U	0.0017 U	0.0014 U	
1,1-Dichloroethene	0.33	100	MG/KG	0.0013 U	0.0013 U	0.0018 U	0.0017 U	0.0014 U	
1,1-Dichloropropene	--	--	MG/KG	0.00065 U	0.00064 U	0.00089 U	0.00087 U	0.00071 U	
1,2,3-Trichlorobenzene	--	--	MG/KG	0.0026 U	0.0025 U	0.0036 U	0.0035 U	0.0028 U	
1,2,3-Trichloropropane	--	--	MG/KG	0.0026 U	0.0025 U	0.0036 U	0.0035 U	0.0028 U	
1,2,4,5-Tetramethylbenzene	--	--	MG/KG	0.0026 U	0.0079	0.0036 U	0.00066 J	0.00029 J	
1,2,4-Trichlorobenzene	--	--	MG/KG	0.0026 U	0.0025 U	0.0036 U	0.0035 U	0.0028 U	
1,2,4-Trimethylbenzene	3.6	52	MG/KG	0.0026 U	0.0025 U	0.0036 U	0.0017 J	0.0017 J	
1,2-Dibromo-3-Chloropropane	--	--	MG/KG	0.0039 U	0.0038 U	0.0054 U	0.0052 U	0.0042 U	
1,2-Dibromoethane (Ethylene Dibromide)	--	--	MG/KG	0.0013 U	0.0013 U	0.0018 U	0.0017 U	0.0014 U	
1,2-Dichlorobenzene	1.1	100	MG/KG	0.0026 U	0.0025 U	0.0036 U	0.0035 U	0.0028 U	
1,2-Dichloroethane	0.02	3.1	MG/KG	0.0013 U	0.0013 U	0.0018 U	0.0017 U	0.0014 U	
1,2-Dichloropropane	--	--	MG/KG	0.0013 U	0.0013 U	0.0018 U	0.0017 U	0.0014 U	
1,3,5-Trimethylbenzene (Mesitylene)	8.4	52	MG/KG	0.0026 U	0.00031 J	0.0036 U	0.0007 J	0.00082 J	
1,3-Dichlorobenzene	2.4	49	MG/KG	0.0026 U	0.0025 U	0.0036 U	0.0035 U	0.0028 U	
1,3-Dichloropropane	--	--	MG/KG	0.0026 U	0.0025 U	0.0036 U	0.0035 U	0.0028 U	
1,4-Dichlorobenzene	1.8	13	MG/KG	0.0026 U	0.0025 U	0.0036 U	0.0035 U	0.0028 U	
1,4-Diethyl Benzene	--	--	MG/KG	0.0026 U	0.00091 J	0.0036 U	0.0014 J	0.0028 U	
1,4-Dioxane (P-Dioxane)	0.1	13	MG/KG	0.1 U	0.1 U	0.14 U	0.14 U	0.11 U	
2,2-Dichloropropane	--	--	MG/KG	0.0026 U	0.0025 U	0.0036 U	0.0035 U	0.0028 U	
2-Chlorotoluene	--	--	MG/KG	0.0026 U	0.0025 U	0.0036 U	0.0035 U	0.0028 U	
2-Hexanone	--	--	MG/KG	0.013 U	0.013 U	0.018 U	0.017 U	0.014 U	
4-Chlorotoluene	--	--	MG/KG	0.0026 U	0.0025 U	0.0036 U	0.0035 U	0.0028 U	
4-Ethyltoluene	--	--	MG/KG	0.0026 U	0.0025 U	0.0036 U	0.0011 J	0.0012 J	
Acetone	0.05	100	MG/KG	0.0078 J	0.03	0.091	0.49	0.028	
Acrylonitrile	--	--	MG/KG	0.0052 U	0.0051 U	0.0072 U	0.007 U	0.0057 U	
Benzene	0.06	4.8	MG/KG	0.00065 U	0.00064 U	0.00089 U	0.00087 U	0.00071 U	
Bromobenzene	--	--	MG/KG	0.0026 U	0.0025 U	0.0036 U	0.0035 U	0.0028 U	

Table 15. Summary of Volatile Organic Compounds in Final Endpoint Soil Samples, 2-33 50th Avenue, Long Island City, New York

				Sample Designation:	SW-3	SW-4	SW-5	SW-6	SW-7
				Sample Date:	02/24/2023	02/23/2023	02/23/2023	12/09/2022	12/09/2022
				Sample Depth (ft bls):	6.5 - 8.5	5 - 7	8 - 10	8 - 10	4 - 6
				Normal Sample or Field Duplicate:	N	N	N	N	N
Parameter	NYSDEC Part 375 Unrestricted Use SCO	NYSDEC Part 375 Restricted Residential SCO	Units						
Bromochloromethane	--	--	MG/KG	0.0026 U	0.0025 U	0.0036 U	0.0035 U	0.0028 U	
Bromodichloromethane	--	--	MG/KG	0.00065 U	0.00064 U	0.00089 U	0.00087 U	0.00071 U	
Bromoform	--	--	MG/KG	0.0052 U	0.0051 U	0.0072 U	0.007 U	0.0057 U	
Bromomethane	--	--	MG/KG	0.0026 U	0.0025 U	0.0036 U	0.0035 U	0.0028 U	
Carbon Disulfide	--	--	MG/KG	0.013 U	0.013 U	0.018 U	0.0083 J	0.014 U	
Carbon Tetrachloride	0.76	2.4	MG/KG	0.0013 U	0.0013 U	0.0018 U	0.0017 U	0.0014 U	
Chlorobenzene	1.1	100	MG/KG	0.00065 U	0.00064 U	0.00089 U	0.00087 U	0.00071 U	
Chloroethane	--	--	MG/KG	0.0026 U	0.0025 U	0.0036 U	0.0035 U	0.0028 U	
Chloroform	0.37	49	MG/KG	0.0019 U	0.0019 U	0.0027 U	0.0026 U	0.0021 U	
Chloromethane	--	--	MG/KG	0.0052 U	0.0051 U	0.0072 U	0.007 U	0.0057 U	
Cis-1,2-Dichloroethylene	0.25	100	MG/KG	0.0013 U	0.0013 U	0.0018 U	0.0017 U	0.0014 U	
Cis-1,3-Dichloropropene	--	--	MG/KG	0.00065 U	0.00064 U	0.00089 U	0.00087 U	0.00071 U	
Cymene	--	--	MG/KG	0.0012 J	0.0047	0.0018 U	0.0081	0.0079	
Dibromochloromethane	--	--	MG/KG	0.0013 U	0.0013 U	0.0018 U	0.0017 U	0.0014 U	
Dibromomethane	--	--	MG/KG	0.0026 U	0.0025 U	0.0036 U	0.0035 U	0.0028 U	
Dichlorodifluoromethane	--	--	MG/KG	0.013 U	0.013 U	0.018 U	0.017 U	0.014 U	
Dichloroethylenes	--	--	MG/KG	0.0013 U	0.0013 U	0.0018 U	0.0017 U	0.0014 U	
Diethyl Ether (Ethyl Ether)	--	--	MG/KG	0.0026 U	0.0025 U	0.0036 U	0.0035 U	0.0028 U	
Ethylbenzene	1	41	MG/KG	0.0013 U	0.0013 U	0.0016 J	0.0043	0.0013 J	
Hexachlorobutadiene	--	--	MG/KG	0.0052 U	0.0051 U	0.0072 U	0.007 U	0.0057 U	
Isopropylbenzene (Cumene)	--	--	MG/KG	0.0013 U	0.0013 U	0.0018 U	0.00025 J	0.0014 U	
m,p-Xylene	--	--	MG/KG	0.0026 U	0.0025 U	0.0066	0.02	0.0031	
Methyl Ethyl Ketone (2-Butanone)	0.12	100	MG/KG	0.013 U	0.013 U	0.0097 J	0.081	0.014 U	
Methyl Isobutyl Ketone (4-Methyl-2-Pentanone)	--	--	MG/KG	0.013 U	0.013 U	0.018 U	0.017 U	0.014 U	
Methylene Chloride	0.05	100	MG/KG	0.0065 U	0.0064 U	0.0089 U	0.0087 U	0.0071 U	
Naphthalene	12	100	MG/KG	0.0052 U	0.00093 J	0.0072 U	0.013	0.25	
N-Butylbenzene	12	100	MG/KG	0.0013 U	0.00037 J	0.0018 U	0.00038 J	0.0014 U	
N-Propylbenzene	3.9	100	MG/KG	0.0013 U	0.0013 U	0.0018 U	0.0017 U	0.0014 U	
O-Xylene (1,2-Dimethylbenzene)	--	--	MG/KG	0.0013 U	0.0013 U	0.0022	0.0049	0.0014	
Sec-Butylbenzene	11	100	MG/KG	0.0013 U	0.00025 J	0.0018 U	0.0017 U	0.0014 U	
Styrene	--	--	MG/KG	0.0013 U	0.0013 U	0.0018 U	0.0017 U	0.0014 U	
T-Butylbenzene	5.9	100	MG/KG	0.0026 U	0.001 J	0.0036 U	0.0035 U	0.0028 U	

Table 15. Summary of Volatile Organic Compounds in Final Endpoint Soil Samples, 2-33 50th Avenue, Long Island City, New York

				Sample Designation:	SW-3	SW-4	SW-5	SW-6	SW-7
				Sample Date:	02/24/2023	02/23/2023	02/23/2023	12/09/2022	12/09/2022
				Sample Depth (ft bls):	6.5 - 8.5	5 - 7	8 - 10	8 - 10	4 - 6
				Normal Sample or Field Duplicate:	N	N	N	N	N
Parameter	NYSDEC Part 375 Unrestricted Use SCO	NYSDEC Part 375 Restricted Residential SCO	Units						
Tert-Butyl Methyl Ether	0.93	100	MG/KG	0.0026 U	0.0025 U	0.0036 U	0.0035 U	0.0028 U	
Tetrachloroethylene (PCE)	1.3	19	MG/KG	0.00065 U	0.00064 U	0.00089 U	0.00087 U	0.00071 U	
Toluene	0.7	100	MG/KG	0.0013 U	0.0013 U	0.0018 U	0.0044	0.0014	
Total, 1,3-Dichloropropene (Cis And Trans)	--	--	MG/KG	0.00065 U	0.00064 U	0.00089 U	0.00087 U	0.00071 U	
Trans-1,2-Dichloroethene	0.19	100	MG/KG	0.0019 U	0.0019 U	0.0027 U	0.0026 U	0.0021 U	
Trans-1,3-Dichloropropene	--	--	MG/KG	0.0013 U	0.0013 U	0.0018 U	0.0017 U	0.0014 U	
Trans-1,4-Dichloro-2-Butene	--	--	MG/KG	0.0065 U	0.0064 U	0.0089 U	0.0087 U	0.0071 U	
Trichloroethylene (TCE)	0.47	21	MG/KG	0.00065 U	0.00064 U	0.00089 U	0.00087 U	0.00071 U	
Trichlorofluoromethane	--	--	MG/KG	0.0052 U	0.0051 U	0.0072 U	0.007 U	0.0057 U	
Vinyl Acetate	--	--	MG/KG	0.013 U	0.013 U	0.018 U	0.017 U	0.014 U	
Vinyl Chloride	0.02	0.9	MG/KG	0.0013 U	0.0013 U	0.0018 U	0.0017 U	0.0014 U	
Xylenes	0.26	100	MG/KG	0.0013 U	0.0013 U	0.0088	0.025	0.0045	

Table 15. Summary of Volatile Organic Compounds in Final Endpoint Soil Samples, 2-33 50th Avenue, Long Island City, New York

				Sample Designation:	SW-8	SW-9	SW-10	SW-10	SW-11
				Sample Date:	12/09/2022	12/21/2022	12/21/2022	12/21/2022	12/21/2022
				Sample Depth (ft bls):	6.5 - 8.5	14 - 16	14 - 16	14 - 16	15 - 17
				Normal Sample or Field Duplicate:	N	N	N	FD	N
Parameter	NYSDEC Part 375 Unrestricted Use SCO	NYSDEC Part 375 Restricted Residential SCO	Units						
1,1,1,2-Tetrachloroethane	--	--	MG/KG	0.00076 U	0.0007 U	0.00055 U	0.00055 U	0.00065 U	
1,1,1-Trichloroethane (TCA)	0.68	100	MG/KG	0.00076 U	0.0007 U	0.00055 U	0.00055 U	0.00065 U	
1,1,2,2-Tetrachloroethane	--	--	MG/KG	0.00076 U	0.0007 U	0.00055 U	0.00055 U	0.00065 U	
1,1,2-Trichloroethane	--	--	MG/KG	0.0015 U	0.0014 U	0.0011 U	0.0011 U	0.0013 U	
1,1-Dichloroethane	0.27	26	MG/KG	0.0015 U	0.0014 U	0.0011 U	0.0011 U	0.0013 U	
1,1-Dichloroethene	0.33	100	MG/KG	0.0015 U	0.0014 U	0.0011 U	0.0011 U	0.0013 U	
1,1-Dichloropropene	--	--	MG/KG	0.00076 U	0.0007 U	0.00055 U	0.00055 U	0.00065 U	
1,2,3-Trichlorobenzene	--	--	MG/KG	0.003 U	0.0028 U	0.0022 U	0.0022 U	0.0026 U	
1,2,3-Trichloropropane	--	--	MG/KG	0.003 U	0.0028 U	0.0022 U	0.0022 U	0.0026 U	
1,2,4,5-Tetramethylbenzene	--	--	MG/KG	0.003 U	0.0014 J	0.0051	0.0064	0.013	
1,2,4-Trichlorobenzene	--	--	MG/KG	0.003 U	0.0028 U	0.0022 U	0.0022 U	0.0026 U	
1,2,4-Trimethylbenzene	3.6	52	MG/KG	0.003 U	0.00059 J	0.0055	0.008	0.013 J	
1,2-Dibromo-3-Chloropropane	--	--	MG/KG	0.0046 U	0.0042 U	0.0033 U	0.0033 U	0.0039 U	
1,2-Dibromoethane (Ethylene Dibromide)	--	--	MG/KG	0.0015 U	0.0014 U	0.0011 U	0.0011 U	0.0013 U	
1,2-Dichlorobenzene	1.1	100	MG/KG	0.003 U	0.0028 U	0.0022 U	0.0022 U	0.0026 U	
1,2-Dichloroethane	0.02	3.1	MG/KG	0.0015 U	0.0014 U	0.0011 U	0.0011 U	0.0013 U	
1,2-Dichloropropane	--	--	MG/KG	0.0015 U	0.0014 U	0.0011 U	0.0011 U	0.0013 U	
1,3,5-Trimethylbenzene (Mesitylene)	8.4	52	MG/KG	0.003 U	0.00072 J	0.0029	0.0054	0.00098 J	
1,3-Dichlorobenzene	2.4	49	MG/KG	0.003 U	0.0028 U	0.0022 U	0.0022 U	0.0026 U	
1,3-Dichloropropane	--	--	MG/KG	0.003 U	0.0028 U	0.0022 U	0.0022 U	0.0026 U	
1,4-Dichlorobenzene	1.8	13	MG/KG	0.003 U	0.0028 U	0.0022 U	0.0022 U	0.0026 U	
1,4-Diethyl Benzene	--	--	MG/KG	0.003 U	0.00061 J	0.0022 U	0.0022 U	0.0033	
1,4-Dioxane (P-Dioxane)	0.1	13	MG/KG	0.12 U	0.11 U	0.088 U	0.088 U	0.1 U	
2,2-Dichloropropane	--	--	MG/KG	0.003 U	0.0028 U	0.0022 U	0.0022 U	0.0026 U	
2-Chlorotoluene	--	--	MG/KG	0.003 U	0.0028 U	0.0022 U	0.0022 U	0.0026 U	
2-Hexanone	--	--	MG/KG	0.015 U	0.014 U	0.011 U	0.011 U	0.013 U	
4-Chlorotoluene	--	--	MG/KG	0.003 U	0.0028 U	0.0022 U	0.0022 U	0.0026 U	
4-Ethyltoluene	--	--	MG/KG	0.003 U	0.0028 U	0.00057 J	0.00076 J	0.0026 U	
Acetone	0.05	100	MG/KG	0.013 J	0.014 U	0.018	0.034	0.011 J	
Acrylonitrile	--	--	MG/KG	0.0061 U	0.0056 U	0.0044 U	0.0044 U	0.0052 U	
Benzene	0.06	4.8	MG/KG	0.00076 U	0.00084	0.00046 J	0.0015	0.0032	
Bromobenzene	--	--	MG/KG	0.003 U	0.0028 U	0.0022 U	0.0022 U	0.0026 U	

Table 15. Summary of Volatile Organic Compounds in Final Endpoint Soil Samples, 2-33 50th Avenue, Long Island City, New York

				Sample Designation:	SW-8	SW-9	SW-10	SW-10	SW-11
				Sample Date:	12/09/2022	12/21/2022	12/21/2022	12/21/2022	12/21/2022
				Sample Depth (ft bls):	6.5 - 8.5	14 - 16	14 - 16	14 - 16	15 - 17
				Normal Sample or Field Duplicate:	N	N	N	FD	N
Parameter	NYSDEC Part 375 Unrestricted Use SCO	NYSDEC Part 375 Restricted Residential SCO	Units						
Bromochloromethane	--	--	MG/KG	0.003 U	0.0028 U	0.0022 U	0.0022 U	0.0026 U	
Bromodichloromethane	--	--	MG/KG	0.00076 U	0.0007 U	0.00055 U	0.00055 U	0.00065 U	
Bromoform	--	--	MG/KG	0.0061 U	0.0056 U	0.0044 U	0.0044 U	0.0052 U	
Bromomethane	--	--	MG/KG	0.003 U	0.0028 U	0.0022 U	0.0022 U	0.0026 U	
Carbon Disulfide	--	--	MG/KG	0.015 U	0.014 U	0.011 U	0.0051 J	0.013 U	
Carbon Tetrachloride	0.76	2.4	MG/KG	0.0015 U	0.0014 U	0.0011 U	0.0011 U	0.0013 U	
Chlorobenzene	1.1	100	MG/KG	0.00076 U	0.0007 U	0.00055 U	0.00055 U	0.00065 U	
Chloroethane	--	--	MG/KG	0.003 U	0.0028 U	0.0022 U	0.0022 U	0.0026 U	
Chloroform	0.37	49	MG/KG	0.0023 U	0.0021 U	0.0016 U	0.0016 U	0.002 U	
Chloromethane	--	--	MG/KG	0.0061 U	0.0056 U	0.0044 U	0.0044 U	0.0052 U	
Cis-1,2-Dichloroethylene	0.25	100	MG/KG	0.0015 U	0.0014 U	0.0011 U	0.0011 U	0.0013 U	
Cis-1,3-Dichloropropene	--	--	MG/KG	0.00076 U	0.0007 U	0.00055 U	0.00055 U	0.00065 U	
Cymene	--	--	MG/KG	0.0015 U	0.014	0.013	0.029	0.0044	
Dibromochloromethane	--	--	MG/KG	0.0015 U	0.0014 U	0.0011 U	0.0011 U	0.0013 U	
Dibromomethane	--	--	MG/KG	0.003 U	0.0028 U	0.0022 U	0.0022 U	0.0026 U	
Dichlorodifluoromethane	--	--	MG/KG	0.015 U	0.014 U	0.011 U	0.011 U	0.013 U	
Dichloroethylenes	--	--	MG/KG	0.0015 U	0.0014 U	0.0011 U	0.0011 U	0.0013 U	
Diethyl Ether (Ethyl Ether)	--	--	MG/KG	0.003 U	0.0028 U	0.0022 U	0.0022 U	0.0026 U	
Ethylbenzene	1	41	MG/KG	0.00027 J	0.0014 U	0.0025	0.0076	0.0026	
Hexachlorobutadiene	--	--	MG/KG	0.0061 U	0.0056 U	0.0044 U	0.0044 U	0.0052 U	
Isopropylbenzene (Cumene)	--	--	MG/KG	0.0015 U	0.0014 U	0.00032 J	0.00039 J	0.00035 J	
m,p-Xylene	--	--	MG/KG	0.00091 J	0.00091 J	0.003	0.0048	0.0022 J	
Methyl Ethyl Ketone (2-Butanone)	0.12	100	MG/KG	0.015 U	0.014 U	0.0046 J	0.003 J	0.013 U	
Methyl Isobutyl Ketone (4-Methyl-2-Pentanone)	--	--	MG/KG	0.015 U	0.014 U	0.011 U	0.011 U	0.013 U	
Methylene Chloride	0.05	100	MG/KG	0.0076 U	0.007 U	0.0055 U	0.0055 U	0.0065 U	
Naphthalene	12	100	MG/KG	0.0061 U	0.0045 J	0.11	0.24	0.038	
N-Butylbenzene	12	100	MG/KG	0.0015 U	0.0014 U	0.0014	0.0035	0.0025	
N-Propylbenzene	3.9	100	MG/KG	0.0015 U	0.0014 U	0.0011 U	0.0011 U	0.0013 U	
O-Xylene (1,2-Dimethylbenzene)	--	--	MG/KG	0.0015 U	0.001 J	0.0022	0.0041	0.0015	
Sec-Butylbenzene	11	100	MG/KG	0.0015 U	0.0014 U	0.0004 J	0.00064 J	0.0022	
Styrene	--	--	MG/KG	0.0015 U	0.0014 U	0.0011 U	0.00026 J	0.0013 U	
T-Butylbenzene	5.9	100	MG/KG	0.003 U	0.00064 J	0.0013 J	0.0027	0.0018 J	

Table 15. Summary of Volatile Organic Compounds in Final Endpoint Soil Samples, 2-33 50th Avenue, Long Island City, New York

				Sample Designation:	SW-8	SW-9	SW-10	SW-10	SW-11
				Sample Date:	12/09/2022	12/21/2022	12/21/2022	12/21/2022	12/21/2022
				Sample Depth (ft bls):	6.5 - 8.5	14 - 16	14 - 16	14 - 16	15 - 17
				Normal Sample or Field Duplicate:	N	N	N	FD	N
Parameter	NYSDEC Part 375 Unrestricted Use SCO	NYSDEC Part 375 Restricted Residential SCO	Units						
Tert-Butyl Methyl Ether	0.93	100	MG/KG	0.003 U	0.0028 U	0.0022 U	0.0022 U	0.00045 J	
Tetrachloroethylene (PCE)	1.3	19	MG/KG	0.00076 U	0.0007 U	0.00055 U	0.00055 U	0.00065 U	
Toluene	0.7	100	MG/KG	0.0015 U	0.0014 U	0.00091 J	0.0016	0.0014	
Total, 1,3-Dichloropropene (Cis And Trans)	--	--	MG/KG	0.00076 U	0.0007 U	0.00055 U	0.00055 U	0.00065 U	
Trans-1,2-Dichloroethene	0.19	100	MG/KG	0.0023 U	0.0021 U	0.0016 U	0.0016 U	0.002 U	
Trans-1,3-Dichloropropene	--	--	MG/KG	0.0015 U	0.0014 U	0.0011 U	0.0011 U	0.0013 U	
Trans-1,4-Dichloro-2-Butene	--	--	MG/KG	0.0076 U	0.007 U	0.0055 U	0.0055 U	0.0065 U	
Trichloroethylene (TCE)	0.47	21	MG/KG	0.00076 U	0.0007 U	0.00055 U	0.00055 U	0.00065 U	
Trichlorofluoromethane	--	--	MG/KG	0.0061 U	0.0056 U	0.0044 U	0.0044 U	0.0052 U	
Vinyl Acetate	--	--	MG/KG	0.015 U	0.014 U	0.011 U	0.011 U	0.013 U	
Vinyl Chloride	0.02	0.9	MG/KG	0.0015 U	0.0014 U	0.0011 U	0.0011 U	0.0013 U	
Xylenes	0.26	100	MG/KG	0.00091 J	0.0019 J	0.0052	0.0089	0.0037 J	

Table 15. Summary of Volatile Organic Compounds in Final Endpoint Soil Samples, 2-33 50th Avenue, Long Island City, New York

				Sample Designation:	SW-12	SW-13	SW-14	SW-14	SW-15
				Sample Date:	12/21/2022	12/21/2022	12/21/2022	01/06/2023	12/21/2022
				Sample Depth (ft bls):	15 - 17	14 - 16	14 - 16	14 - 16	14 - 16
				Normal Sample or Field Duplicate:	N	N	N	N	N
Parameter	NYSDEC Part 375 Unrestricted Use SCO	NYSDEC Part 375 Restricted Residential SCO	Units						
1,1,1,2-Tetrachloroethane	--	--	MG/KG	0.00063 U	0.00058 U	0.00049 U	0.00055 U	0.00057 U	
1,1,1-Trichloroethane (TCA)	0.68	100	MG/KG	0.00063 U	0.00058 U	0.00049 U	0.00055 U	0.00057 U	
1,1,2,2-Tetrachloroethane	--	--	MG/KG	0.00063 U	0.00058 U	0.00049 U	0.00055 U	0.00057 U	
1,1,2-Trichloroethane	--	--	MG/KG	0.0012 U	0.0012 U	0.00097 U	0.0011 U	0.0011 U	
1,1-Dichloroethane	0.27	26	MG/KG	0.0012 U	0.0012 U	0.00097 U	0.0011 U	0.0011 U	
1,1-Dichloroethene	0.33	100	MG/KG	0.0012 U	0.0012 U	0.00097 U	0.0011 U	0.0011 U	
1,1-Dichloropropene	--	--	MG/KG	0.00063 U	0.00058 U	0.00049 U	0.00055 U	0.00057 U	
1,2,3-Trichlorobenzene	--	--	MG/KG	0.00041 J	0.0023 U	0.0019 U	0.0022 U	0.0023 U	
1,2,3-Trichloropropane	--	--	MG/KG	0.0025 U	0.0023 U	0.0019 U	0.0022 U	0.0023 U	
1,2,4,5-Tetramethylbenzene	--	--	MG/KG	0.00094 J	0.0023 U	0.00042 J	0.0022 U	0.0023 U	
1,2,4-Trichlorobenzene	--	--	MG/KG	0.0025 U	0.0023 U	0.0019 U	0.0022 U	0.0023 U	
1,2,4-Trimethylbenzene	3.6	52	MG/KG	0.0025 U	0.0023 U	0.0013 J	0.0022 U	0.0023 U	
1,2-Dibromo-3-Chloropropane	--	--	MG/KG	0.0038 U	0.0035 U	0.0029 U	0.0033 U	0.0034 U	
1,2-Dibromoethane (Ethylene Dibromide)	--	--	MG/KG	0.0012 U	0.0012 U	0.00097 U	0.0011 U	0.0011 U	
1,2-Dichlorobenzene	1.1	100	MG/KG	0.0025 U	0.0023 U	0.0019 U	0.0022 U	0.0023 U	
1,2-Dichloroethane	0.02	3.1	MG/KG	0.0012 U	0.0012 U	0.00097 U	0.0011 U	0.0011 U	
1,2-Dichloropropane	--	--	MG/KG	0.0012 U	0.0012 U	0.00097 U	0.0011 U	0.0011 U	
1,3,5-Trimethylbenzene (Mesitylene)	8.4	52	MG/KG	0.00024 J	0.0023 U	0.00064 J	0.0022 U	0.00023 J	
1,3-Dichlorobenzene	2.4	49	MG/KG	0.0025 U	0.0023 U	0.0019 U	0.0022 U	0.0023 U	
1,3-Dichloropropane	--	--	MG/KG	0.0025 U	0.0023 U	0.0019 U	0.0022 U	0.0023 U	
1,4-Dichlorobenzene	1.8	13	MG/KG	0.0025 U	0.0023 U	0.0019 U	0.0022 U	0.0023 U	
1,4-Diethyl Benzene	--	--	MG/KG	0.0025 U	0.0023 U	0.0019 U	0.00019 J	0.0023 U	
1,4-Dioxane (P-Dioxane)	0.1	13	MG/KG	0.1 U	0.094 U	0.078 U	0.088 U	0.091 U	
2,2-Dichloropropane	--	--	MG/KG	0.0025 U	0.0023 U	0.0019 U	0.0022 U	0.0023 U	
2-Chlorotoluene	--	--	MG/KG	0.0025 U	0.0023 U	0.0019 U	0.0022 U	0.0023 U	
2-Hexanone	--	--	MG/KG	0.012 U	0.012 U	0.0097 U	0.011 U	0.011 U	
4-Chlorotoluene	--	--	MG/KG	0.0025 U	0.0023 U	0.0019 U	0.0022 U	0.0023 U	
4-Ethyltoluene	--	--	MG/KG	0.0025 U	0.0023 U	0.0019 U	0.0022 U	0.0023 U	
Acetone	0.05	100	MG/KG	0.026	0.012 U	0.019	0.024	0.023	
Acrylonitrile	--	--	MG/KG	0.005 U	0.0022 J	0.0039 U	0.0044 U	0.0046 U	
Benzene	0.06	4.8	MG/KG	0.0058	0.0003 J	0.00049 U	0.00055 U	0.00057 U	
Bromobenzene	--	--	MG/KG	0.0025 U	0.0023 U	0.0019 U	0.0022 U	0.0023 U	

Table 15. Summary of Volatile Organic Compounds in Final Endpoint Soil Samples, 2-33 50th Avenue, Long Island City, New York

				Sample Designation:	SW-12	SW-13	SW-14	SW-14	SW-15
				Sample Date:	12/21/2022	12/21/2022	12/21/2022	01/06/2023	12/21/2022
				Sample Depth (ft bls):	15 - 17	14 - 16	14 - 16	14 - 16	14 - 16
				Normal Sample or Field Duplicate:	N	N	N	N	N
Parameter	NYSDEC Part 375 Unrestricted Use SCO	NYSDEC Part 375 Restricted Residential SCO	Units						
Bromochloromethane	--	--	MG/KG	0.0025 U	0.0023 U	0.0019 U	0.0022 U	0.0023 U	
Bromodichloromethane	--	--	MG/KG	0.00063 U	0.00058 U	0.00049 U	0.00055 U	0.00057 U	
Bromoform	--	--	MG/KG	0.005 U	0.0047 U	0.0039 U	0.0044 U	0.0046 U	
Bromomethane	--	--	MG/KG	0.0025 U	0.0023 U	0.0019 U	0.0022 U	0.0023 U	
Carbon Disulfide	--	--	MG/KG	0.012 U	0.0089 J	0.0097 U	0.011 U	0.011 U	
Carbon Tetrachloride	0.76	2.4	MG/KG	0.0012 U	0.0012 U	0.00097 U	0.0011 U	0.0011 U	
Chlorobenzene	1.1	100	MG/KG	0.00063 U	0.00058 U	0.00049 U	0.00055 U	0.00057 U	
Chloroethane	--	--	MG/KG	0.0025 U	0.0023 U	0.0019 U	0.0022 U	0.0023 U	
Chloroform	0.37	49	MG/KG	0.0019 U	0.0018 U	0.0014 U	0.0016 U	0.0017 U	
Chloromethane	--	--	MG/KG	0.005 U	0.0047 U	0.0039 U	0.0044 U	0.0046 U	
Cis-1,2-Dichloroethylene	0.25	100	MG/KG	0.0012 U	0.0012 U	0.00097 U	0.0011 U	0.0011 U	
Cis-1,3-Dichloropropene	--	--	MG/KG	0.00063 U	0.00058 U	0.00049 U	0.00055 U	0.00057 U	
Cymene	--	--	MG/KG	0.0005 J	0.0012 U	0.01	0.0011 U	0.0016	
Dibromochloromethane	--	--	MG/KG	0.0012 U	0.0012 U	0.00097 U	0.0011 U	0.0011 U	
Dibromomethane	--	--	MG/KG	0.0025 U	0.0023 U	0.0019 U	0.0022 U	0.0023 U	
Dichlorodifluoromethane	--	--	MG/KG	0.012 U	0.012 U	0.0097 U	0.011 U	0.011 U	
Dichloroethylenes	--	--	MG/KG	0.0012 U	0.0012 U	0.00097 U	0.0011 U	0.0011 U	
Diethyl Ether (Ethyl Ether)	--	--	MG/KG	0.0025 U	0.0023 U	0.0019 U	0.0022 U	0.0023 U	
Ethylbenzene	1	41	MG/KG	0.0012 U	0.0012 U	0.00041 J	0.0011 U	0.00046 J	
Hexachlorobutadiene	--	--	MG/KG	0.005 U	0.0047 U	0.0039 U	0.0044 U	0.0046 U	
Isopropylbenzene (Cumene)	--	--	MG/KG	0.00038 J	0.0012 U	0.00097 U	0.0011 U	0.0011 U	
m,p-Xylene	--	--	MG/KG	0.00098 J	0.0023 U	0.001 J	0.0022 U	0.00077 J	
Methyl Ethyl Ketone (2-Butanone)	0.12	100	MG/KG	0.012 U	0.012 U	0.0039 J	0.0024 J	0.0054 J	
Methyl Isobutyl Ketone (4-Methyl-2-Pentanone)	--	--	MG/KG	0.012 U	0.012 U	0.0097 U	0.011 U	0.011 U	
Methylene Chloride	0.05	100	MG/KG	0.0063 U	0.0058 U	0.0049 U	0.0055 U	0.0057 U	
Naphthalene	12	100	MG/KG	0.0013 J	0.0047 U	0.26	0.0009 J	0.02	
N-Butylbenzene	12	100	MG/KG	0.0012 U	0.0012 U	0.00097 U	0.0011 U	0.0011 U	
N-Propylbenzene	3.9	100	MG/KG	0.0012 U	0.0012 U	0.00097 U	0.0011 U	0.0011 U	
O-Xylene (1,2-Dimethylbenzene)	--	--	MG/KG	0.0011 J	0.0012 U	0.00053 J	0.0011 U	0.00039 J	
Sec-Butylbenzene	11	100	MG/KG	0.00029 J	0.0012 U	0.00097 U	0.0011 U	0.0011 U	
Styrene	--	--	MG/KG	0.0012 U	0.0012 U	0.00097 U	0.0011 U	0.0011 U	
T-Butylbenzene	5.9	100	MG/KG	0.00024 J	0.0023 U	0.0019 U	0.0022 U	0.0023 U	

Table 15. Summary of Volatile Organic Compounds in Final Endpoint Soil Samples, 2-33 50th Avenue, Long Island City, New York

				Sample Designation:	SW-12	SW-13	SW-14	SW-14	SW-15
				Sample Date:	12/21/2022	12/21/2022	12/21/2022	01/06/2023	12/21/2022
				Sample Depth (ft bls):	15 - 17	14 - 16	14 - 16	14 - 16	14 - 16
				Normal Sample or Field Duplicate:	N	N	N	N	N
Parameter	NYSDEC Part 375 Unrestricted Use SCO	NYSDEC Part 375 Restricted Residential SCO	Units						
Tert-Butyl Methyl Ether	0.93	100	MG/KG	0.0025 U	0.024	0.0011 J	0.0003 J	0.0022 J	
Tetrachloroethylene (PCE)	1.3	19	MG/KG	0.00063 U	0.00058 U	0.00049 U	0.00055 U	0.00057 U	
Toluene	0.7	100	MG/KG	0.0012 U	0.0012 U	0.00097 U	0.0011 U	0.0011 U	
Total, 1,3-Dichloropropene (Cis And Trans)	--	--	MG/KG	0.00063 U	0.00058 U	0.00049 U	0.00055 U	0.00057 U	
Trans-1,2-Dichloroethene	0.19	100	MG/KG	0.0019 U	0.0018 U	0.0014 U	0.0016 U	0.0017 U	
Trans-1,3-Dichloropropene	--	--	MG/KG	0.0012 U	0.0012 U	0.00097 U	0.0011 U	0.0011 U	
Trans-1,4-Dichloro-2-Butene	--	--	MG/KG	0.0063 U	0.0058 U	0.0049 U	0.0055 U	0.0057 U	
Trichloroethylene (TCE)	0.47	21	MG/KG	0.00063 U	0.00058 U	0.00049 U	0.00055 U	0.00057 U	
Trichlorofluoromethane	--	--	MG/KG	0.005 U	0.0047 U	0.0039 U	0.0044 U	0.0046 U	
Vinyl Acetate	--	--	MG/KG	0.012 U	0.012 U	0.0097 U	0.011 U	0.011 U	
Vinyl Chloride	0.02	0.9	MG/KG	0.0012 U	0.0012 U	0.00097 U	0.0011 U	0.0011 U	
Xylenes	0.26	100	MG/KG	0.0021 J	0.0012 U	0.0015 J	0.0011 U	0.0012 J	

Table 15. Summary of Volatile Organic Compounds in Final Endpoint Soil Samples, 2-33 50th Avenue, Long Island City, New York

				Sample Designation:	SW-16	SW-17	SW-18	SW-19	SW-19E
				Sample Date:	12/21/2022	12/21/2022	12/21/2022	03/15/2023	03/15/2023
				Sample Depth (ft bls):	14 - 16	14 - 16	14 - 16	22 - 24	16 - 18
				Normal Sample or Field Duplicate:	N	N	N	N	N
Parameter	NYSDEC Part 375 Unrestricted Use SCO	NYSDEC Part 375 Restricted Residential SCO	Units						
1,1,1,2-Tetrachloroethane	--	--	MG/KG	0.00076 U	0.00056 U	0.00057 U	0.00062 U	0.0007 U	
1,1,1-Trichloroethane (TCA)	0.68	100	MG/KG	0.00076 U	0.00056 U	0.00057 U	0.00062 U	0.0007 U	
1,1,2,2-Tetrachloroethane	--	--	MG/KG	0.00076 U	0.00056 U	0.00057 U	0.00062 U	0.0007 U	
1,1,2-Trichloroethane	--	--	MG/KG	0.0015 U	0.0011 U	0.0011 U	0.0012 U	0.0014 U	
1,1-Dichloroethane	0.27	26	MG/KG	0.0015 U	0.0011 U	0.0011 U	0.0012 U	0.0014 U	
1,1-Dichloroethene	0.33	100	MG/KG	0.0015 U	0.0011 U	0.0011 U	0.0012 U	0.0014 U	
1,1-Dichloropropene	--	--	MG/KG	0.00076 U	0.00056 U	0.00057 U	0.00062 U	0.0007 U	
1,2,3-Trichlorobenzene	--	--	MG/KG	0.003 U	0.0022 U	0.0023 U	0.0025 U	0.0028 U	
1,2,3-Trichloropropane	--	--	MG/KG	0.003 U	0.0022 U	0.0023 U	0.0025 U	0.0028 U	
1,2,4,5-Tetramethylbenzene	--	--	MG/KG	0.003 U	0.0022 U	0.0008 J	0.0025 U	0.033	
1,2,4-Trichlorobenzene	--	--	MG/KG	0.003 U	0.0022 U	0.0023 U	0.0025 U	0.0028 U	
1,2,4-Trimethylbenzene	3.6	52	MG/KG	0.003 U	0.0022 U	0.0023 U	0.0025 U	0.008	
1,2-Dibromo-3-Chloropropane	--	--	MG/KG	0.0046 U	0.0034 U	0.0034 U	0.0038 U	0.0042 U	
1,2-Dibromoethane (Ethylene Dibromide)	--	--	MG/KG	0.0015 U	0.0011 U	0.0011 U	0.0012 U	0.0014 U	
1,2-Dichlorobenzene	1.1	100	MG/KG	0.003 U	0.0022 U	0.0023 U	0.0025 U	0.0028 U	
1,2-Dichloroethane	0.02	3.1	MG/KG	0.0015 U	0.0011 U	0.0011 U	0.0012 U	0.0014 U	
1,2-Dichloropropane	--	--	MG/KG	0.0015 U	0.0011 U	0.0011 U	0.0012 U	0.0014 U	
1,3,5-Trimethylbenzene (Mesitylene)	8.4	52	MG/KG	0.003 U	0.0022 U	0.0023 U	0.0025 U	0.005	
1,3-Dichlorobenzene	2.4	49	MG/KG	0.003 U	0.0022 U	0.0023 U	0.0025 U	0.0028 U	
1,3-Dichloropropane	--	--	MG/KG	0.003 U	0.0022 U	0.0023 U	0.0025 U	0.0028 U	
1,4-Dichlorobenzene	1.8	13	MG/KG	0.003 U	0.0022 U	0.0023 U	0.0025 U	0.0028 U	
1,4-Diethyl Benzene	--	--	MG/KG	0.003 U	0.0022 U	0.0023 U	0.0025 U	0.0045	
1,4-Dioxane (P-Dioxane)	0.1	13	MG/KG	0.12 U	0.09 U	0.091 U	0.1 U	0.11 U	
2,2-Dichloropropane	--	--	MG/KG	0.003 U	0.0022 U	0.0023 U	0.0025 U	0.0028 U	
2-Chlorotoluene	--	--	MG/KG	0.003 U	0.0022 U	0.0023 U	0.0025 U	0.0028 U	
2-Hexanone	--	--	MG/KG	0.015 U	0.011 U	0.011 U	0.012 U	0.014 U	
4-Chlorotoluene	--	--	MG/KG	0.003 U	0.0022 U	0.0023 U	0.0025 U	0.0028 U	
4-Ethyltoluene	--	--	MG/KG	0.003 U	0.0022 U	0.0023 U	0.0025 U	0.0027 J	
Acetone	0.05	100	MG/KG	0.016	0.0061 J	0.011 U	0.026	0.011 J	
Acrylonitrile	--	--	MG/KG	0.0061 U	0.0045 U	0.0045 U	0.005 U	0.0056 U	
Benzene	0.06	4.8	MG/KG	0.00076 U	0.00056 U	0.00057 U	0.00062 U	0.0007 U	
Bromobenzene	--	--	MG/KG	0.003 U	0.0022 U	0.0023 U	0.0025 U	0.0028 U	

Table 15. Summary of Volatile Organic Compounds in Final Endpoint Soil Samples, 2-33 50th Avenue, Long Island City, New York

				Sample Designation:	SW-16	SW-17	SW-18	SW-19	SW-19E
				Sample Date:	12/21/2022	12/21/2022	12/21/2022	03/15/2023	03/15/2023
				Sample Depth (ft bls):	14 - 16	14 - 16	14 - 16	22 - 24	16 - 18
				Normal Sample or Field Duplicate:	N	N	N	N	N
Parameter	NYSDEC Part 375 Unrestricted Use SCO	NYSDEC Part 375 Restricted Residential SCO	Units						
Bromochloromethane	--	--	MG/KG	0.003 U	0.0022 U	0.0023 U	0.0025 U	0.0028 U	
Bromodichloromethane	--	--	MG/KG	0.00076 U	0.00056 U	0.00057 U	0.00062 U	0.0007 U	
Bromoform	--	--	MG/KG	0.0061 U	0.0045 U	0.0045 U	0.005 U	0.0056 U	
Bromomethane	--	--	MG/KG	0.003 U	0.0022 U	0.0023 U	0.0025 U	0.0028 U	
Carbon Disulfide	--	--	MG/KG	0.015 U	0.011 U	0.0067 J	0.012 U	0.014 U	
Carbon Tetrachloride	0.76	2.4	MG/KG	0.0015 U	0.0011 U	0.0011 U	0.0012 U	0.0014 U	
Chlorobenzene	1.1	100	MG/KG	0.00076 U	0.00056 U	0.00057 U	0.00062 U	0.0007 U	
Chloroethane	--	--	MG/KG	0.003 U	0.0022 U	0.0023 U	0.0025 U	0.0028 U	
Chloroform	0.37	49	MG/KG	0.0023 U	0.0017 U	0.0017 U	0.0019 U	0.0021 U	
Chloromethane	--	--	MG/KG	0.0061 U	0.0045 U	0.0045 U	0.005 U	0.0056 U	
Cis-1,2-Dichloroethylene	0.25	100	MG/KG	0.0015 U	0.0011 U	0.0011 U	0.0012 U	0.0014 U	
Cis-1,3-Dichloropropene	--	--	MG/KG	0.00076 U	0.00056 U	0.00057 U	0.00062 U	0.0007 U	
Cymene	--	--	MG/KG	0.0015 U	0.0011 U	0.00031 J	0.0012 U	0.0059	
Dibromochloromethane	--	--	MG/KG	0.0015 U	0.0011 U	0.0011 U	0.0012 U	0.0014 U	
Dibromomethane	--	--	MG/KG	0.003 U	0.0022 U	0.0023 U	0.0025 U	0.0028 U	
Dichlorodifluoromethane	--	--	MG/KG	0.015 U	0.011 U	0.011 U	0.012 U	0.014 U	
Dichloroethylenes	--	--	MG/KG	0.0015 U	0.0011 U	0.0011 U	0.0012 U	0.0014 U	
Diethyl Ether (Ethyl Ether)	--	--	MG/KG	0.003 U	0.0022 U	0.0023 U	0.0025 U	0.0028 U	
Ethylbenzene	1	41	MG/KG	0.0015 U	0.0011 U	0.0011 U	0.0012 U	0.0014 U	
Hexachlorobutadiene	--	--	MG/KG	0.0061 U	0.0045 U	0.0045 U	0.005 U	0.0056 U	
Isopropylbenzene (Cumene)	--	--	MG/KG	0.0015 U	0.0011 U	0.0011 U	0.0012 U	0.00015 J	
m,p-Xylene	--	--	MG/KG	0.003 U	0.0022 U	0.0023 U	0.0025 U	0.0035	
Methyl Ethyl Ketone (2-Butanone)	0.12	100	MG/KG	0.015 U	0.011 U	0.011 U	0.012 U	0.014 U	
Methyl Isobutyl Ketone (4-Methyl-2-Pentanone)	--	--	MG/KG	0.015 U	0.011 U	0.011 U	0.012 U	0.014 U	
Methylene Chloride	0.05	100	MG/KG	0.0076 U	0.0056 U	0.0057 U	0.0062 U	0.007 U	
Naphthalene	12	100	MG/KG	0.0061 U	0.0045 U	0.0045 U	0.005 U	0.13	
N-Butylbenzene	12	100	MG/KG	0.0015 U	0.0011 U	0.00023 J	0.0012 U	0.0014 U	
N-Propylbenzene	3.9	100	MG/KG	0.0015 U	0.0011 U	0.0011 U	0.0012 U	0.0014 U	
O-Xylene (1,2-Dimethylbenzene)	--	--	MG/KG	0.0015 U	0.00036 J	0.0011 U	0.0012 U	0.0039	
Sec-Butylbenzene	11	100	MG/KG	0.0015 U	0.0011 U	0.00026 J	0.0012 U	0.0009 J	
Styrene	--	--	MG/KG	0.0015 U	0.0011 U	0.0011 U	0.0012 U	0.0014 U	
T-Butylbenzene	5.9	100	MG/KG	0.003 U	0.0022 U	0.0023 U	0.0025 U	0.0017 J	

Table 15. Summary of Volatile Organic Compounds in Final Endpoint Soil Samples, 2-33 50th Avenue, Long Island City, New York

Parameter	NYSDEC Part 375 Unrestricted Use SCO	NYSDEC Part 375 Restricted Residential SCO	Units	Sample Designation:	SW-16	SW-17	SW-18	SW-19	SW-19E
				Sample Date:	12/21/2022	12/21/2022	12/21/2022	03/15/2023	03/15/2023
				Sample Depth (ft bls):	14 - 16	14 - 16	14 - 16	22 - 24	16 - 18
				Normal Sample or Field Duplicate:	N	N	N	N	N
Tert-Butyl Methyl Ether	0.93	100	MG/KG		0.003 U	0.0022 U	0.0023 U	0.0025 U	0.0028 U
Tetrachloroethylene (PCE)	1.3	19	MG/KG		0.00076 U	0.00056 U	0.00057 U	0.00062 U	0.0007 U
Toluene	0.7	100	MG/KG		0.0015 U	0.0011 U	0.0011 U	0.0012 U	0.0014 U
Total, 1,3-Dichloropropene (Cis And Trans)	--	--	MG/KG		0.00076 U	0.00056 U	0.00057 U	0.00062 U	0.0007 U
Trans-1,2-Dichloroethene	0.19	100	MG/KG		0.0023 U	0.0017 U	0.0017 U	0.0019 U	0.0021 U
Trans-1,3-Dichloropropene	--	--	MG/KG		0.0015 U	0.0011 U	0.0011 U	0.0012 U	0.0014 U
Trans-1,4-Dichloro-2-Butene	--	--	MG/KG		0.0076 U	0.0056 U	0.0057 U	0.0062 U	0.007 U
Trichloroethylene (TCE)	0.47	21	MG/KG		0.00076 U	0.00056 U	0.00057 U	0.00062 U	0.0007 U
Trichlorofluoromethane	--	--	MG/KG		0.0061 U	0.0045 U	0.0045 U	0.005 U	0.0056 U
Vinyl Acetate	--	--	MG/KG		0.015 U	0.011 U	0.011 U	0.012 U	0.014 U
Vinyl Chloride	0.02	0.9	MG/KG		0.0015 U	0.0011 U	0.0011 U	0.0012 U	0.0014 U
Xylenes	0.26	100	MG/KG		0.0015 U	0.00036 J	0.0011 U	0.0012 U	0.0074

Table 15. Summary of Volatile Organic Compounds in Final Endpoint Soil Samples, 2-33 50th Avenue, Long Island City, New York

				Sample Designation:	SW-19N	SW-19S	SW-19W	SW-20	SW-21
				Sample Date:	03/15/2023	03/15/2023	03/15/2023	01/06/2023	01/06/2023
				Sample Depth (ft bls):	16 - 18	16 - 18	16 - 18	13 - 15	13 - 15
				Normal Sample or Field Duplicate:	N	N	N	N	N
Parameter	NYSDEC Part 375 Unrestricted Use SCO	NYSDEC Part 375 Restricted Residential SCO	Units						
1,1,1,2-Tetrachloroethane	--	--	MG/KG	0.00072 U	0.00068 U	0.00066 U	0.035 U	0.00059 U	
1,1,1-Trichloroethane (TCA)	0.68	100	MG/KG	0.00072 U	0.00068 U	0.00066 U	0.035 U	0.00059 U	
1,1,2,2-Tetrachloroethane	--	--	MG/KG	0.00072 U	0.00068 U	0.00066 U	0.035 U	0.00059 U	
1,1,2-Trichloroethane	--	--	MG/KG	0.0014 U	0.0014 U	0.0013 U	0.071 U	0.0012 U	
1,1-Dichloroethane	0.27	26	MG/KG	0.0014 U	0.0014 U	0.0013 U	0.071 U	0.0012 U	
1,1-Dichloroethene	0.33	100	MG/KG	0.0014 U	0.0014 U	0.0013 U	0.071 U	0.0012 U	
1,1-Dichloropropene	--	--	MG/KG	0.00072 U	0.00068 U	0.00066 U	0.035 U	0.00059 U	
1,2,3-Trichlorobenzene	--	--	MG/KG	0.0029 U	0.0027 U	0.0026 U	0.14 U	0.0024 U	
1,2,3-Trichloropropane	--	--	MG/KG	0.0029 U	0.0027 U	0.0026 U	0.14 U	0.0024 U	
1,2,4,5-Tetramethylbenzene	--	--	MG/KG	0.0029 U	0.0027 U	0.0031	5.2	0.0011 J	
1,2,4-Trichlorobenzene	--	--	MG/KG	0.0029 U	0.0027 U	0.0026 U	0.14 U	0.0024 U	
1,2,4-Trimethylbenzene	3.6	52	MG/KG	0.0029 U	0.0027 U	0.0026 U	0.14 U	0.0024 U	
1,2-Dibromo-3-Chloropropane	--	--	MG/KG	0.0043 U	0.004 U	0.0039 U	0.21 U	0.0035 U	
1,2-Dibromoethane (Ethylene Dibromide)	--	--	MG/KG	0.0014 U	0.0014 U	0.0013 U	0.071 U	0.0012 U	
1,2-Dichlorobenzene	1.1	100	MG/KG	0.0029 U	0.0027 U	0.0026 U	0.14 U	0.0024 U	
1,2-Dichloroethane	0.02	3.1	MG/KG	0.0014 U	0.0014 U	0.0013 U	0.071 U	0.0012 U	
1,2-Dichloropropane	--	--	MG/KG	0.0014 U	0.0014 U	0.0013 U	0.071 U	0.0012 U	
1,3,5-Trimethylbenzene (Mesitylene)	8.4	52	MG/KG	0.0029 U	0.0027 U	0.0026 U	0.14 U	0.0024 U	
1,3-Dichlorobenzene	2.4	49	MG/KG	0.0029 U	0.0027 U	0.0026 U	0.14 U	0.0024 U	
1,3-Dichloropropane	--	--	MG/KG	0.0029 U	0.0027 U	0.0026 U	0.14 U	0.0024 U	
1,4-Dichlorobenzene	1.8	13	MG/KG	0.0029 U	0.0027 U	0.0026 U	0.14 U	0.0024 U	
1,4-Diethyl Benzene	--	--	MG/KG	0.0029 U	0.0027 U	0.0026 U	1	0.0024 U	
1,4-Dioxane (P-Dioxane)	0.1	13	MG/KG	0.11 U	0.11 U	0.1 U	5.6 U	0.094 U	
2,2-Dichloropropane	--	--	MG/KG	0.0029 U	0.0027 U	0.0026 U	0.14 U	0.0024 U	
2-Chlorotoluene	--	--	MG/KG	0.0029 U	0.0027 U	0.0026 U	0.14 U	0.0024 U	
2-Hexanone	--	--	MG/KG	0.014 U	0.014 U	0.013 U	0.71 U	0.012 U	
4-Chlorotoluene	--	--	MG/KG	0.0029 U	0.0027 U	0.0026 U	0.14 U	0.0024 U	
4-Ethyltoluene	--	--	MG/KG	0.0029 U	0.0027 U	0.0026 U	0.14 U	0.0024 U	
Acetone	0.05	100	MG/KG	0.01 J	0.011 J	0.013 U	0.71 U	0.015	
Acrylonitrile	--	--	MG/KG	0.0057 U	0.0054 U	0.0052 U	0.28 U	0.0047 U	
Benzene	0.06	4.8	MG/KG	0.00072 U	0.00068 U	0.00066 U	0.035 U	0.0023	
Bromobenzene	--	--	MG/KG	0.0029 U	0.0027 U	0.0026 U	0.14 U	0.0024 U	

Table 15. Summary of Volatile Organic Compounds in Final Endpoint Soil Samples, 2-33 50th Avenue, Long Island City, New York

				Sample Designation:	SW-19N	SW-19S	SW-19W	SW-20	SW-21
				Sample Date:	03/15/2023	03/15/2023	03/15/2023	01/06/2023	01/06/2023
				Sample Depth (ft bls):	16 - 18	16 - 18	16 - 18	13 - 15	13 - 15
				Normal Sample or Field Duplicate:	N	N	N	N	N
Parameter	NYSDEC Part 375 Unrestricted Use SCO	NYSDEC Part 375 Restricted Residential SCO	Units						
Bromochloromethane	--	--	MG/KG	0.0029 U	0.0027 U	0.0026 U	0.14 U	0.0024 U	
Bromodichloromethane	--	--	MG/KG	0.00072 U	0.00068 U	0.00066 U	0.035 U	0.00059 U	
Bromoform	--	--	MG/KG	0.0057 U	0.0054 U	0.0052 U	0.28 U	0.0047 U	
Bromomethane	--	--	MG/KG	0.0029 U	0.0027 U	0.0026 U	0.14 U	0.0024 U	
Carbon Disulfide	--	--	MG/KG	0.014 U	0.014 U	0.013 U	0.71 U	0.012 U	
Carbon Tetrachloride	0.76	2.4	MG/KG	0.0014 U	0.0014 U	0.0013 U	0.071 U	0.0012 U	
Chlorobenzene	1.1	100	MG/KG	0.00072 U	0.00068 U	0.00066 U	0.035 U	0.00018 J	
Chloroethane	--	--	MG/KG	0.0029 U	0.0027 U	0.0026 U	0.14 U	0.0024 U	
Chloroform	0.37	49	MG/KG	0.0022 U	0.002 U	0.002 U	0.11 U	0.0018 U	
Chloromethane	--	--	MG/KG	0.0057 U	0.0054 U	0.0052 U	0.28 U	0.0047 U	
Cis-1,2-Dichloroethylene	0.25	100	MG/KG	0.0014 U	0.0014 U	0.0013 U	0.071 U	0.0012 U	
Cis-1,3-Dichloropropene	--	--	MG/KG	0.00072 U	0.00068 U	0.00066 U	0.035 U	0.00059 U	
Cymene	--	--	MG/KG	0.0014 U	0.0014 U	0.0013 U	0.071 U	0.0012 U	
Dibromochloromethane	--	--	MG/KG	0.0014 U	0.0014 U	0.0013 U	0.071 U	0.0012 U	
Dibromomethane	--	--	MG/KG	0.0029 U	0.0027 U	0.0026 U	0.14 U	0.0024 U	
Dichlorodifluoromethane	--	--	MG/KG	0.014 U	0.014 U	0.013 U	0.71 U	0.012 U	
Dichloroethylenes	--	--	MG/KG	0.0014 U	0.0014 U	0.0013 U	0.071 U	0.0012 U	
Diethyl Ether (Ethyl Ether)	--	--	MG/KG	0.0029 U	0.0027 U	0.0026 U	0.14 U	0.0024 U	
Ethylbenzene	1	41	MG/KG	0.0014 U	0.0014 U	0.0013 U	0.071 U	0.0012 U	
Hexachlorobutadiene	--	--	MG/KG	0.0057 U	0.0054 U	0.0052 U	0.28 U	0.0047 U	
Isopropylbenzene (Cumene)	--	--	MG/KG	0.0014 U	0.0014 U	0.0013 U	0.014 J	0.0018	
m,p-Xylene	--	--	MG/KG	0.0029 U	0.0027 U	0.0026 U	0.14 U	0.00086 J	
Methyl Ethyl Ketone (2-Butanone)	0.12	100	MG/KG	0.014 U	0.014 U	0.013 U	0.71 U	0.0034 J	
Methyl Isobutyl Ketone (4-Methyl-2-Pentanone)	--	--	MG/KG	0.014 U	0.014 U	0.013 U	0.71 U	0.012 U	
Methylene Chloride	0.05	100	MG/KG	0.0072 U	0.0068 U	0.0066 U	0.35 U	0.0059 U	
Naphthalene	12	100	MG/KG	0.0057 U	0.0054 U	0.0015 J	0.27 J	0.001 J	
N-Butylbenzene	12	100	MG/KG	0.0014 U	0.0014 U	0.0013 U	0.2	0.0012 U	
N-Propylbenzene	3.9	100	MG/KG	0.0014 U	0.0014 U	0.0013 U	0.071 U	0.00029 J	
O-Xylene (1,2-Dimethylbenzene)	--	--	MG/KG	0.0014 U	0.0014 U	0.0013 U	0.071 U	0.0012 U	
Sec-Butylbenzene	11	100	MG/KG	0.0014 U	0.0014 U	0.0013 U	0.16	0.00028 J	
Styrene	--	--	MG/KG	0.0014 U	0.0014 U	0.0013 U	0.071 U	0.0012 U	
T-Butylbenzene	5.9	100	MG/KG	0.0029 U	0.0027 U	0.0026 U	0.44	0.00042 J	

Table 15. Summary of Volatile Organic Compounds in Final Endpoint Soil Samples, 2-33 50th Avenue, Long Island City, New York

				Sample Designation:	SW-19N	SW-19S	SW-19W	SW-20	SW-21
				Sample Date:	03/15/2023	03/15/2023	03/15/2023	01/06/2023	01/06/2023
				Sample Depth (ft bls):	16 - 18	16 - 18	16 - 18	13 - 15	13 - 15
				Normal Sample or Field Duplicate:	N	N	N	N	N
Parameter	NYSDEC Part 375 Unrestricted Use SCO	NYSDEC Part 375 Restricted Residential SCO	Units						
Tert-Butyl Methyl Ether	0.93	100	MG/KG	0.0029 U	0.0027 U	0.0026 U	0.14 U	0.0024 U	
Tetrachloroethylene (PCE)	1.3	19	MG/KG	0.00072 U	0.00068 U	0.00066 U	0.035 U	0.00059 U	
Toluene	0.7	100	MG/KG	0.0014 U	0.0014 U	0.0013 U	0.071 U	0.0012 U	
Total, 1,3-Dichloropropene (Cis And Trans)	--	--	MG/KG	0.00072 U	0.00068 U	0.00066 U	0.035 U	0.00059 U	
Trans-1,2-Dichloroethene	0.19	100	MG/KG	0.0022 U	0.002 U	0.002 U	0.11 U	0.0018 U	
Trans-1,3-Dichloropropene	--	--	MG/KG	0.0014 U	0.0014 U	0.0013 U	0.071 U	0.0012 U	
Trans-1,4-Dichloro-2-Butene	--	--	MG/KG	0.0072 U	0.0068 U	0.0066 U	0.35 U	0.0059 U	
Trichloroethylene (TCE)	0.47	21	MG/KG	0.00072 U	0.00068 U	0.00066 U	0.035 U	0.00059 U	
Trichlorofluoromethane	--	--	MG/KG	0.0057 U	0.0054 U	0.0052 U	0.28 U	0.0047 U	
Vinyl Acetate	--	--	MG/KG	0.014 U	0.014 U	0.013 U	0.71 U	0.012 U	
Vinyl Chloride	0.02	0.9	MG/KG	0.0014 U	0.0014 U	0.0013 U	0.071 U	0.0012 U	
Xylenes	0.26	100	MG/KG	0.0014 U	0.0014 U	0.0013 U	0.071 U	0.00086 J	

Table 16. Summary of Semivolatile Organic Compounds in Final Endpoint Soil Samples, 2-33 50th Avenue, Long Island City, New York

				Sample Designation:	EP-1	EP-2	EP-3	EP-4	EP-5
				Sample Date:	11/29/2022	11/28/2022	11/29/2022	02/09/2023	12/08/2022
				Sample Depth (ft bls):	13 - 15	13 - 15	9 - 11	16 - 18	10 - 12
				Normal Sample or Field Duplicate:	N	N	N	N	N
Parameter	NYSDEC Part 375 Unrestricted Use SCO	NYSDEC Part 375 Restricted Residential SCO	Units						
1,2,4,5-Tetrachlorobenzene	--	--	MG/KG	0.22 U	0.2 U	0.21 U	0.21 U	0.21 U	0.18 U
1,2,4-Trichlorobenzene	--	--	MG/KG	0.22 U	0.2 U	0.21 U	0.21 U	0.21 U	0.18 U
1,2-Dichlorobenzene	1.1	100	MG/KG	0.22 U	0.2 U	0.21 U	0.21 U	0.21 U	0.18 U
1,3-Dichlorobenzene	2.4	49	MG/KG	0.22 U	0.2 U	0.21 U	0.21 U	0.21 U	0.18 U
1,4-Dichlorobenzene	1.8	13	MG/KG	0.22 U	0.2 U	0.21 U	0.21 U	0.21 U	0.18 U
1,4-Dioxane (P-Dioxane)	0.1	13	MG/KG	0.032 U	0.03 U	0.032 U	0.031 U	0.027 U	
2,4,5-Trichlorophenol	--	--	MG/KG	0.22 U	0.2 U	0.21 U	0.21 U	0.21 U	0.18 U
2,4,6-Trichlorophenol	--	--	MG/KG	0.13 U	0.12 U	0.13 U	0.12 U	0.11 U	
2,4-Dichlorophenol	--	--	MG/KG	0.19 U	0.18 U	0.19 U	0.19 U	0.16 U	
2,4-Dimethylphenol	--	--	MG/KG	0.22 U	0.2 U	0.21 U	0.21 U	0.18 U	
2,4-Dinitrophenol	--	--	MG/KG	1 U	0.96 U	1 U	1 U	0.85 U	
2,4-Dinitrotoluene	--	--	MG/KG	0.22 U	0.2 U	0.21 U	0.21 U	0.18 U	
2,6-Dinitrotoluene	--	--	MG/KG	0.22 U	0.2 U	0.21 U	0.21 U	0.18 U	
2-Chloronaphthalene	--	--	MG/KG	0.22 U	0.2 U	0.21 U	0.21 U	0.18 U	
2-Chlorophenol	--	--	MG/KG	0.22 U	0.2 U	0.21 U	0.21 U	0.18 U	
2-Methylnaphthalene	--	--	MG/KG	0.26 U	0.24 U	0.26 U	0.25 U	0.029 J	
2-Methylphenol (O-Cresol)	0.33	100	MG/KG	0.22 U	0.2 U	0.21 U	0.21 U	0.18 U	
2-Nitroaniline	--	--	MG/KG	0.22 U	0.2 U	0.21 U	0.21 U	0.18 U	
2-Nitrophenol	--	--	MG/KG	0.47 U	0.43 U	0.46 U	0.45 U	0.38 U	
3,3'-Dichlorobenzidine	--	--	MG/KG	0.22 U	0.2 U	0.21 U	0.21 U	0.18 U	
3-Nitroaniline	--	--	MG/KG	0.22 U	0.2 U	0.21 U	0.21 U	0.18 U	
4,6-Dinitro-2-Methylphenol	--	--	MG/KG	0.56 U	0.52 U	0.55 U	0.54 U	0.46 U	
4-Bromophenyl Phenyl Ether	--	--	MG/KG	0.22 U	0.2 U	0.21 U	0.21 U	0.18 U	
4-Chloro-3-Methylphenol	--	--	MG/KG	0.22 U	0.2 U	0.21 U	0.21 U	0.18 U	
4-Chloroaniline	--	--	MG/KG	0.22 U	0.2 U	0.21 U	0.21 U	0.18 U	
4-Chlorophenyl Phenyl Ether	--	--	MG/KG	0.22 U	0.2 U	0.21 U	0.21 U	0.18 U	
4-Nitroaniline	--	--	MG/KG	0.22 U	0.2 U	0.21 U	0.21 U	0.18 U	
4-Nitrophenol	--	--	MG/KG	0.3 U	0.28 U	0.3 U	0.29 U	0.25 U	
Acenaphthene	20	100	MG/KG	0.17 U	0.16 U	0.17 U	0.17 U	0.19	
Acenaphthylene	100	100	MG/KG	0.17 U	0.16 U	0.17 U	0.17 U	0.032 J	
Acetophenone	--	--	MG/KG	0.22 U	0.2 U	0.21 U	0.21 U	0.18 U	
Anthracene	100	100	MG/KG	0.13 U	0.12 U	0.13 U	0.12 U	0.25	

Table 16. Summary of Semivolatile Organic Compounds in Final Endpoint Soil Samples, 2-33 50th Avenue, Long Island City, New York

				Sample Designation:	EP-1	EP-2	EP-3	EP-4	EP-5
				Sample Date:	11/29/2022	11/28/2022	11/29/2022	02/09/2023	12/08/2022
				Sample Depth (ft bls):	13 - 15	13 - 15	9 - 11	16 - 18	10 - 12
				Normal Sample or Field Duplicate:	N	N	N	N	N
Parameter	NYSDEC Part 375 Unrestricted Use SCO	NYSDEC Part 375 Restricted Residential SCO	Units						
Benzo(A)Anthracene	1	1	MG/KG	0.13 U	0.12 U	0.027 J	0.12 U	0.24	
Benzo(A)Pyrene	1	1	MG/KG	0.17 U	0.16 U	0.17 U	0.17 U	0.12 J	
Benzo(B)Fluoranthene	1	1	MG/KG	0.13 U	0.12 U	0.13 U	0.12 U	0.13	
Benzo(G,H,I)Perylene	100	100	MG/KG	0.17 U	0.16 U	0.17 U	0.17 U	0.029 J	
Benzo(K)Fluoranthene	0.8	3.9	MG/KG	0.13 U	0.12 U	0.13 U	0.12 U	0.053 J	
Benzoic Acid	--	--	MG/KG	0.7 U	0.65 U	0.69 U	0.68 U	0.57 U	
Benzyl Alcohol	--	--	MG/KG	0.22 U	0.2 U	0.21 U	0.21 U	0.18 U	
Benzyl Butyl Phthalate	--	--	MG/KG	0.22 U	0.2 U	0.21 U	0.21 U	0.18 U	
Biphenyl (Diphenyl)	--	--	MG/KG	0.49 U	0.46 U	0.48 U	0.48 U	0.4 U	
Bis(2-Chloroethoxy) Methane	--	--	MG/KG	0.23 U	0.22 U	0.23 U	0.22 U	0.19 U	
Bis(2-Chloroethyl) Ether (2-Chloroethyl Ether)	--	--	MG/KG	0.19 U	0.18 U	0.19 U	0.19 U	0.16 U	
Bis(2-Chloroisopropyl) Ether	--	--	MG/KG	0.26 U	0.24 U	0.26 U	0.25 U	0.21 U	
Bis(2-Ethylhexyl) Phthalate	--	--	MG/KG	0.22 U	0.2 U	0.11 J	0.21 U	0.18 U	
Carbazole	--	--	MG/KG	0.22 U	0.2 U	0.21 U	0.21 U	0.18 U	
Chrysene	1	3.9	MG/KG	0.13 U	0.12 U	0.023 J	0.12 U	0.17	
Dibenz(A,H)Anthracene	0.33	0.33	MG/KG	0.13 U	0.12 U	0.13 U	0.12 U	0.11 U	
Dibenzofuran	7	59	MG/KG	0.22 U	0.2 U	0.21 U	0.21 U	0.22	
Diethyl Phthalate	--	--	MG/KG	0.22 U	0.2 U	0.21 U	0.21 U	0.18 U	
Dimethyl Phthalate	--	--	MG/KG	0.22 U	0.2 U	0.21 U	0.21 U	0.18 U	
Di-N-Butyl Phthalate	--	--	MG/KG	0.22 U	0.2 U	0.21 U	0.21 U	0.18 U	
Di-N-Octylphthalate	--	--	MG/KG	0.22 U	0.2 U	0.21 U	0.21 U	0.18 U	
Fluoranthene	100	100	MG/KG	0.13 U	0.12 U	0.043 J	0.12 U	0.58	
Fluorene	30	100	MG/KG	0.22 U	0.2 U	0.21 U	0.21 U	0.34	
Hexachlorobenzene	0.33	1.2	MG/KG	0.13 U	0.12 U	0.13 U	0.12 U	0.11 U	
Hexachlorobutadiene	--	--	MG/KG	0.22 U	0.2 U	0.21 U	0.21 U	0.18 U	
Hexachlorocyclopentadiene	--	--	MG/KG	0.62 U	0.58 U	0.61 U	0.6 U	0.51 U	
Hexachloroethane	--	--	MG/KG	0.17 U	0.16 U	0.17 U	0.17 U	0.14 U	
Indeno(1,2,3-C,D)Pyrene	0.5	0.5	MG/KG	0.17 U	0.16 U	0.17 U	0.17 U	0.04 J	
Isophorone	--	--	MG/KG	0.19 U	0.18 U	0.19 U	0.19 U	0.16 U	
M+P MethylPhenol	0.33	100	MG/KG	0.31 U	0.29 U	0.31 U	0.3 U	0.26 U	
Naphthalene	12	100	MG/KG	0.058 J	0.2 U	0.21 U	0.21 U	0.18 U	
Nitrobenzene	--	--	MG/KG	0.19 U	0.18 U	0.19 U	0.19 U	0.16 U	

Table 16. Summary of Semivolatile Organic Compounds in Final Endpoint Soil Samples, 2-33 50th Avenue, Long Island City, New York

				Sample Designation:	EP-1	EP-2	EP-3	EP-4	EP-5
				Sample Date:	11/29/2022	11/28/2022	11/29/2022	02/09/2023	12/08/2022
				Sample Depth (ft bls):	13 - 15	13 - 15	9 - 11	16 - 18	10 - 12
				Normal Sample or Field Duplicate:	N	N	N	N	N
Parameter	NYSDEC Part 375 Unrestricted Use SCO	NYSDEC Part 375 Restricted Residential SCO	Units						
N-Nitrosodi-N-Propylamine	--	--	MG/KG	0.22 U	0.2 U	0.21 U	0.21 U	0.18 U	
N-Nitrosodiphenylamine	--	--	MG/KG	0.17 U	0.16 U	0.17 U	0.17 U	0.14 U	
Pentachlorophenol	0.8	6.7	MG/KG	0.17 U	0.16 U	0.17 U	0.17 U	0.14 U	
Phenanthrene	100	100	MG/KG	0.13 U	0.12 U	0.13 U	0.12 U	0.82	
Phenol	0.33	100	MG/KG	0.22 U	0.2 U	0.21 U	0.21 U	0.18 U	
Pyrene	100	100	MG/KG	0.13 U	0.12 U	0.042 J	0.12 U	0.46	

Table 16. Summary of Semivolatile Organic Compounds in Final Endpoint Soil Samples, 2-33 50th Avenue, Long Island City, New York

				Sample Designation:	EP-6	EP-7	EP-8	EP-9	EP-9
				Sample Date:	11/08/2022	12/01/2022	10/20/2022	12/01/2022	12/01/2022
				Sample Depth (ft bls):	11 - 13	8 - 10	10 - 12	11 - 13	11 - 13
				Normal Sample or Field Duplicate:	N	N	N	N	FD
Parameter	NYSDEC Part 375 Unrestricted Use SCO	NYSDEC Part 375 Restricted Residential SCO	Units						
1,2,4,5-Tetrachlorobenzene	--	--	MG/KG	0.18 U	0.18 U	0.19 U	0.19 U	0.19 U	0.19 U
1,2,4-Trichlorobenzene	--	--	MG/KG	0.18 U	0.18 U	0.19 U	0.19 U	0.19 U	0.19 U
1,2-Dichlorobenzene	1.1	100	MG/KG	0.18 U	0.18 U	0.19 U	0.19 U	0.19 U	0.19 U
1,3-Dichlorobenzene	2.4	49	MG/KG	0.18 U	0.18 U	0.19 U	0.19 U	0.19 U	0.19 U
1,4-Dichlorobenzene	1.8	13	MG/KG	0.18 U	0.18 U	0.19 U	0.19 U	0.19 U	0.19 U
1,4-Dioxane (P-Dioxane)	0.1	13	MG/KG	0.026 U	0.028 U	0.029 U	0.029 U	0.029 U	0.029 U
2,4,5-Trichlorophenol	--	--	MG/KG	0.18 U	0.18 U	0.19 U	0.19 U	0.19 U	0.19 U
2,4,6-Trichlorophenol	--	--	MG/KG	0.1 U	0.11 U	0.11 U	0.12 U	0.11 U	0.11 U
2,4-Dichlorophenol	--	--	MG/KG	0.16 U	0.17 U	0.17 U	0.17 U	0.17 U	0.17 U
2,4-Dimethylphenol	--	--	MG/KG	0.18 U	0.18 U	0.19 U	0.19 U	0.19 U	0.19 U
2,4-Dinitrophenol	--	--	MG/KG	0.84 U	0.89 U	0.92 U	0.92 U	0.92 U	0.92 U
2,4-Dinitrotoluene	--	--	MG/KG	0.18 U	0.18 U	0.19 U	0.19 U	0.19 U	0.19 U
2,6-Dinitrotoluene	--	--	MG/KG	0.18 U	0.18 U	0.19 U	0.19 U	0.19 U	0.19 U
2-Chloronaphthalene	--	--	MG/KG	0.18 U	0.18 U	0.19 U	0.19 U	0.19 U	0.19 U
2-Chlorophenol	--	--	MG/KG	0.18 U	0.18 U	0.19 U	0.19 U	0.19 U	0.19 U
2-Methylnaphthalene	--	--	MG/KG	0.21 U	0.22 U	0.039 J	0.23 U	0.025 J	0.025 J
2-Methylphenol (O-Cresol)	0.33	100	MG/KG	0.18 U	0.18 U	0.19 U	0.19 U	0.19 U	0.19 U
2-Nitroaniline	--	--	MG/KG	0.18 U	0.18 U	0.19 U	0.19 U	0.19 U	0.19 U
2-Nitrophenol	--	--	MG/KG	0.38 U	0.4 U	0.41 U	0.42 U	0.41 U	0.41 U
3,3'-Dichlorobenzidine	--	--	MG/KG	0.18 U	0.18 U	0.19 U	0.19 U	0.19 U	0.19 U
3-Nitroaniline	--	--	MG/KG	0.18 U	0.18 U	0.19 U	0.19 U	0.19 U	0.19 U
4,6-Dinitro-2-Methylphenol	--	--	MG/KG	0.46 U	0.48 U	0.5 U	0.5 U	0.5 U	0.5 U
4-Bromophenyl Phenyl Ether	--	--	MG/KG	0.18 U	0.18 U	0.19 U	0.19 U	0.19 U	0.19 U
4-Chloro-3-Methylphenol	--	--	MG/KG	0.18 U	0.18 U	0.19 U	0.19 U	0.19 U	0.19 U
4-Chloroaniline	--	--	MG/KG	0.18 U	0.18 U	0.19 U	0.19 U	0.19 U	0.19 U
4-Chlorophenyl Phenyl Ether	--	--	MG/KG	0.18 U	0.18 U	0.19 U	0.19 U	0.19 U	0.19 U
4-Nitroaniline	--	--	MG/KG	0.18 U	0.18 U	0.19 U	0.19 U	0.19 U	0.19 U
4-Nitrophenol	--	--	MG/KG	0.25 U	0.26 U	0.27 U	0.27 U	0.27 U	0.27 U
Acenaphthene	20	100	MG/KG	0.14 U	0.023 J	0.05 J	0.15 U	0.045 J	0.045 J
Acenaphthylene	100	100	MG/KG	0.14 U	0.15 U	0.12 J	0.15 U	0.03 J	0.03 J
Acetophenone	--	--	MG/KG	0.18 U	0.18 U	0.19 U	0.19 U	0.19 U	0.19 U
Anthracene	100	100	MG/KG	0.1 U	0.11 U	0.15	0.12 U	0.08 J	0.08 J

Table 16. Summary of Semivolatile Organic Compounds in Final Endpoint Soil Samples, 2-33 50th Avenue, Long Island City, New York

				Sample Designation:	EP-6	EP-7	EP-8	EP-9	EP-9
				Sample Date:	11/08/2022	12/01/2022	10/20/2022	12/01/2022	12/01/2022
				Sample Depth (ft bls):	11 - 13	8 - 10	10 - 12	11 - 13	11 - 13
				Normal Sample or Field Duplicate:	N	N	N	N	FD
Parameter	NYSDEC Part 375 Unrestricted Use SCO	NYSDEC Part 375 Restricted Residential SCO	Units						
Benzo(A)Anthracene	1	1	MG/KG	0.021 J	0.034 J	0.4	0.026 J	0.24	
Benzo(A)Pyrene	1	1	MG/KG	0.14 U	0.048 J	0.33	0.15 U	0.25	
Benzo(B)Fluoranthene	1	1	MG/KG	0.1 U	0.042 J	0.37	0.12 U	0.3	
Benzo(G,H,I)Perylene	100	100	MG/KG	0.14 U	0.042 J	0.16	0.15 U	0.13 J	
Benzo(K)Fluoranthene	0.8	3.9	MG/KG	0.1 U	0.11 U	0.13	0.12 U	0.1 J	
Benzoic Acid	--	--	MG/KG	0.57 U	0.6 U	0.62 U	0.62 U	0.62 U	
Benzyl Alcohol	--	--	MG/KG	0.18 U	0.18 U	0.19 U	0.19 U	0.19 U	
Benzyl Butyl Phthalate	--	--	MG/KG	0.18 U	0.18 U	0.19 U	0.19 U	0.19 U	
Biphenyl (Diphenyl)	--	--	MG/KG	0.4 U	0.42 U	0.44 U	0.44 U	0.44 U	
Bis(2-Chloroethoxy) Methane	--	--	MG/KG	0.19 U	0.2 U	0.21 U	0.21 U	0.21 U	
Bis(2-Chloroethyl) Ether (2-Chloroethyl Ether)	--	--	MG/KG	0.16 U	0.17 U	0.17 U	0.17 U	0.17 U	
Bis(2-Chloroisopropyl) Ether	--	--	MG/KG	0.21 U	0.22 U	0.23 U	0.23 U	0.23 U	
Bis(2-Ethylhexyl) Phthalate	--	--	MG/KG	0.18 U	0.18 U	0.19 U	0.19 U	0.19 U	
Carbazole	--	--	MG/KG	0.18 U	0.18 U	0.035 J	0.19 U	0.034 J	
Chrysene	1	3.9	MG/KG	0.1 U	0.044 J	0.32	0.021 J	0.25	
Dibenz(A,H)Anthracene	0.33	0.33	MG/KG	0.1 U	0.11 U	0.041 J	0.12 U	0.034 J	
Dibenzofuran	7	59	MG/KG	0.18 U	0.18 U	0.059 J	0.19 U	0.033 J	
Diethyl Phthalate	--	--	MG/KG	0.18 U	0.18 U	0.19 U	0.19 U	0.19 U	
Dimethyl Phthalate	--	--	MG/KG	0.18 U	0.18 U	0.19 U	0.19 U	0.19 U	
Di-N-Butyl Phthalate	--	--	MG/KG	0.18 U	0.18 U	0.19 U	0.19 U	0.19 U	
Di-N-Octylphthalate	--	--	MG/KG	0.18 U	0.18 U	0.19 U	0.19 U	0.19 U	
Fluoranthene	100	100	MG/KG	0.044 J	0.072 J	0.8	0.036 J	0.51	
Fluorene	30	100	MG/KG	0.017 J	0.02 J	0.089 J	0.19 U	0.038 J	
Hexachlorobenzene	0.33	1.2	MG/KG	0.1 U	0.11 U	0.11 U	0.12 U	0.11 U	
Hexachlorobutadiene	--	--	MG/KG	0.18 U	0.18 U	0.19 U	0.19 U	0.19 U	
Hexachlorocyclopentadiene	--	--	MG/KG	0.5 U	0.53 U	0.55 U	0.55 U	0.55 U	
Hexachloroethane	--	--	MG/KG	0.14 U	0.15 U	0.15 U	0.15 U	0.15 U	
Indeno(1,2,3-C,D)Pyrene	0.5	0.5	MG/KG	0.14 U	0.15 U	0.18	0.15 U	0.15	
Isophorone	--	--	MG/KG	0.16 U	0.17 U	0.17 U	0.17 U	0.17 U	
M+P MethylPhenol	0.33	100	MG/KG	0.25 U	0.03 J	0.28 U	0.28 U	0.28 U	
Naphthalene	12	100	MG/KG	0.18 U	0.18 U	0.085 J	0.19 U	0.054 J	
Nitrobenzene	--	--	MG/KG	0.16 U	0.17 U	0.17 U	0.17 U	0.17 U	

Table 16. Summary of Semivolatile Organic Compounds in Final Endpoint Soil Samples, 2-33 50th Avenue, Long Island City, New York

				Sample Designation:	EP-6	EP-7	EP-8	EP-9	EP-9
				Sample Date:	11/08/2022	12/01/2022	10/20/2022	12/01/2022	12/01/2022
				Sample Depth (ft bls):	11 - 13	8 - 10	10 - 12	11 - 13	11 - 13
				Normal Sample or Field Duplicate:	N	N	N	N	FD
Parameter	NYSDEC Part 375 Unrestricted Use SCO	NYSDEC Part 375 Restricted Residential SCO	Units						
N-Nitrosodi-N-Propylamine	--	--	MG/KG	0.18 U	0.18 U	0.19 U	0.19 U	0.19 U	0.19 U
N-Nitrosodiphenylamine	--	--	MG/KG	0.14 U	0.15 U	0.15 U	0.15 U	0.15 U	0.15 U
Pentachlorophenol	0.8	6.7	MG/KG	0.14 U	0.15 U	0.15 U	0.15 U	0.15 U	0.15 U
Phenanthrene	100	100	MG/KG	0.022 J	0.051 J	0.38	0.12 U	0.33	0.33
Phenol	0.33	100	MG/KG	0.18 U	0.18 U	0.19 U	0.19 U	0.19 U	0.19 U
Pyrene	100	100	MG/KG	0.043 J	0.13	0.7	0.032 J	0.46	0.46

Table 16. Summary of Semivolatile Organic Compounds in Final Endpoint Soil Samples, 2-33 50th Avenue, Long Island City, New York

				Sample Designation:	EP-10	EP-11	EP-12	EP-13	EP-14
				Sample Date:	11/08/2022	11/08/2022	11/08/2022	12/01/2022	11/08/2022
				Sample Depth (ft bls):	14 - 16	15 - 17	14 - 16	14 - 16	14 - 16
				Normal Sample or Field Duplicate:	N	N	N	N	N
Parameter	NYSDEC Part 375 Unrestricted Use SCO	NYSDEC Part 375 Restricted Residential SCO	Units						
1,2,4,5-Tetrachlorobenzene	--	--	MG/KG	0.21 U	0.19 U	0.2 U	0.2 U	0.2 U	0.2 U
1,2,4-Trichlorobenzene	--	--	MG/KG	0.21 U	0.19 U	0.2 U	0.2 U	0.2 U	0.2 U
1,2-Dichlorobenzene	1.1	100	MG/KG	0.21 U	0.19 U	0.2 U	0.2 U	0.2 U	0.2 U
1,3-Dichlorobenzene	2.4	49	MG/KG	0.21 U	0.19 U	0.2 U	0.2 U	0.2 U	0.2 U
1,4-Dichlorobenzene	1.8	13	MG/KG	0.21 U	0.19 U	0.2 U	0.2 U	0.2 U	0.2 U
1,4-Dioxane (P-Dioxane)	0.1	13	MG/KG	0.031 U	0.028 U	0.031 U	0.03 U	0.029 U	0.029 U
2,4,5-Trichlorophenol	--	--	MG/KG	0.21 U	0.19 U	0.2 U	0.2 U	0.2 U	0.2 U
2,4,6-Trichlorophenol	--	--	MG/KG	0.12 U	0.11 U	0.12 U	0.12 U	0.12 U	0.12 U
2,4-Dichlorophenol	--	--	MG/KG	0.18 U	0.17 U	0.18 U	0.18 U	0.18 U	0.18 U
2,4-Dimethylphenol	--	--	MG/KG	0.21 U	0.19 U	0.2 U	0.2 U	0.2 U	0.2 U
2,4-Dinitrophenol	--	--	MG/KG	0.99 U	0.91 U	0.99 U	0.96 U	0.94 U	0.94 U
2,4-Dinitrotoluene	--	--	MG/KG	0.21 U	0.19 U	0.2 U	0.2 U	0.2 U	0.2 U
2,6-Dinitrotoluene	--	--	MG/KG	0.21 U	0.19 U	0.2 U	0.2 U	0.2 U	0.2 U
2-Chloronaphthalene	--	--	MG/KG	0.21 U	0.19 U	0.2 U	0.2 U	0.2 U	0.2 U
2-Chlorophenol	--	--	MG/KG	0.21 U	0.19 U	0.2 U	0.2 U	0.2 U	0.2 U
2-Methylnaphthalene	--	--	MG/KG	0.25 U	0.08 J	0.25 U	0.24 U	0.24 U	0.24 U
2-Methylphenol (O-Cresol)	0.33	100	MG/KG	0.21 U	0.19 U	0.2 U	0.2 U	0.2 U	0.2 U
2-Nitroaniline	--	--	MG/KG	0.21 U	0.19 U	0.2 U	0.2 U	0.2 U	0.2 U
2-Nitrophenol	--	--	MG/KG	0.44 U	0.41 U	0.44 U	0.43 U	0.42 U	0.42 U
3,3'-Dichlorobenzidine	--	--	MG/KG	0.21 U	0.19 U	0.2 U	0.2 U	0.2 U	0.2 U
3-Nitroaniline	--	--	MG/KG	0.21 U	0.19 U	0.2 U	0.2 U	0.2 U	0.2 U
4,6-Dinitro-2-Methylphenol	--	--	MG/KG	0.54 U	0.49 U	0.53 U	0.52 U	0.51 U	0.51 U
4-Bromophenyl Phenyl Ether	--	--	MG/KG	0.21 U	0.19 U	0.2 U	0.2 U	0.2 U	0.2 U
4-Chloro-3-Methylphenol	--	--	MG/KG	0.21 U	0.19 U	0.2 U	0.2 U	0.2 U	0.2 U
4-Chloroaniline	--	--	MG/KG	0.21 U	0.19 U	0.2 U	0.2 U	0.2 U	0.2 U
4-Chlorophenyl Phenyl Ether	--	--	MG/KG	0.21 U	0.19 U	0.2 U	0.2 U	0.2 U	0.2 U
4-Nitroaniline	--	--	MG/KG	0.21 U	0.19 U	0.2 U	0.2 U	0.2 U	0.2 U
4-Nitrophenol	--	--	MG/KG	0.29 U	0.27 U	0.29 U	0.28 U	0.27 U	0.27 U
Acenaphthene	20	100	MG/KG	0.16 U	0.16	0.16 U	0.16 U	0.16 U	0.16 U
Acenaphthylene	100	100	MG/KG	0.16 U	0.36	0.16 U	0.16 U	0.16 U	0.16 U
Acetophenone	--	--	MG/KG	0.21 U	0.19 U	0.2 U	0.2 U	0.2 U	0.2 U
Anthracene	100	100	MG/KG	0.12 U	0.44	0.12 U	0.12 U	0.12 U	0.12 U

Table 16. Summary of Semivolatile Organic Compounds in Final Endpoint Soil Samples, 2-33 50th Avenue, Long Island City, New York

				Sample Designation:	EP-10	EP-11	EP-12	EP-13	EP-14
				Sample Date:	11/08/2022	11/08/2022	11/08/2022	12/01/2022	11/08/2022
				Sample Depth (ft bls):	14 - 16	15 - 17	14 - 16	14 - 16	14 - 16
				Normal Sample or Field Duplicate:	N	N	N	N	N
Parameter	NYSDEC Part 375 Unrestricted Use SCO	NYSDEC Part 375 Restricted Residential SCO	Units						
Benzo(A)Anthracene	1	1	MG/KG	0.12 U	1	0.12 U	0.12 U	0.026 J	
Benzo(A)Pyrene	1	1	MG/KG	0.16 U	0.94	0.16 U	0.16 U	0.16 U	
Benzo(B)Fluoranthene	1	1	MG/KG	0.12 U	1	0.12 U	0.12 U	0.12 U	
Benzo(G,H,I)Perylene	100	100	MG/KG	0.16 U	0.47	0.16 U	0.16 U	0.16 U	
Benzo(K)Fluoranthene	0.8	3.9	MG/KG	0.12 U	0.4	0.12 U	0.12 U	0.12 U	
Benzoic Acid	--	--	MG/KG	0.67 U	0.62 U	0.66 U	0.65 U	0.64 U	
Benzyl Alcohol	--	--	MG/KG	0.21 U	0.15 J	0.2 U	0.2 U	0.2 U	
Benzyl Butyl Phthalate	--	--	MG/KG	0.21 U	0.19 U	0.2 U	0.2 U	0.2 U	
Biphenyl (Diphenyl)	--	--	MG/KG	0.47 U	0.43 U	0.47 U	0.46 U	0.45 U	
Bis(2-Chloroethoxy) Methane	--	--	MG/KG	0.22 U	0.2 U	0.22 U	0.22 U	0.21 U	
Bis(2-Chloroethyl) Ether (2-Chloroethyl Ether)	--	--	MG/KG	0.18 U	0.17 U	0.18 U	0.18 U	0.18 U	
Bis(2-Chloroisopropyl) Ether	--	--	MG/KG	0.25 U	0.23 U	0.25 U	0.24 U	0.24 U	
Bis(2-Ethylhexyl) Phthalate	--	--	MG/KG	0.21 U	0.19 U	0.2 U	0.2 U	0.2 U	
Carbazole	--	--	MG/KG	0.21 U	0.067 J	0.2 U	0.2 U	0.2 U	
Chrysene	1	3.9	MG/KG	0.12 U	0.93	0.12 U	0.12 U	0.02 J	
Dibenz(A,H)Anthracene	0.33	0.33	MG/KG	0.12 U	0.14	0.12 U	0.12 U	0.12 U	
Dibenzofuran	7	59	MG/KG	0.21 U	0.17 J	0.2 U	0.2 U	0.2 U	
Diethyl Phthalate	--	--	MG/KG	0.21 U	0.19 U	0.2 U	0.2 U	0.2 U	
Dimethyl Phthalate	--	--	MG/KG	0.21 U	0.19 U	0.2 U	0.2 U	0.2 U	
Di-N-Butyl Phthalate	--	--	MG/KG	0.21 U	0.19 U	0.2 U	0.2 U	0.2 U	
Di-N-Octylphthalate	--	--	MG/KG	0.21 U	0.19 U	0.2 U	0.2 U	0.2 U	
Fluoranthene	100	100	MG/KG	0.12 U	2	0.12 U	0.12 U	0.048 J	
Fluorene	30	100	MG/KG	0.21 U	0.3	0.2 U	0.2 U	0.2 U	
Hexachlorobenzene	0.33	1.2	MG/KG	0.12 U	0.11 U	0.12 U	0.12 U	0.12 U	
Hexachlorobutadiene	--	--	MG/KG	0.21 U	0.19 U	0.2 U	0.2 U	0.2 U	
Hexachlorocyclopentadiene	--	--	MG/KG	0.59 U	0.54 U	0.59 U	0.57 U	0.56 U	
Hexachloroethane	--	--	MG/KG	0.16 U	0.15 U	0.16 U	0.16 U	0.16 U	
Indeno(1,2,3-C,D)Pyrene	0.5	0.5	MG/KG	0.16 U	0.57	0.16 U	0.16 U	0.16 U	
Isophorone	--	--	MG/KG	0.18 U	0.17 U	0.18 U	0.18 U	0.18 U	
M+P MethylPhenol	0.33	100	MG/KG	0.3 U	0.062 J	0.3 U	0.29 U	0.28 U	
Naphthalene	12	100	MG/KG	0.21 U	0.19	0.2 U	0.2 U	0.2 U	
Nitrobenzene	--	--	MG/KG	0.18 U	0.17 U	0.18 U	0.18 U	0.18 U	

Table 16. Summary of Semivolatile Organic Compounds in Final Endpoint Soil Samples, 2-33 50th Avenue, Long Island City, New York

				Sample Designation:	EP-10	EP-11	EP-12	EP-13	EP-14
				Sample Date:	11/08/2022	11/08/2022	11/08/2022	12/01/2022	11/08/2022
				Sample Depth (ft bls):	14 - 16	15 - 17	14 - 16	14 - 16	14 - 16
				Normal Sample or Field Duplicate:	N	N	N	N	N
Parameter	NYSDEC Part 375 Unrestricted Use SCO	NYSDEC Part 375 Restricted Residential SCO	Units						
N-Nitrosodi-N-Propylamine	--	--	MG/KG	0.21 U	0.19 U	0.2 U	0.2 U	0.2 U	0.2 U
N-Nitrosodiphenylamine	--	--	MG/KG	0.16 U	0.15 U	0.16 U	0.16 U	0.16 U	0.16 U
Pentachlorophenol	0.8	6.7	MG/KG	0.16 U	0.15 U	0.16 U	0.16 U	0.16 U	0.16 U
Phenanthrene	100	100	MG/KG	0.12 U	0.73	0.12 U	0.12 U	0.12 U	0.044 J
Phenol	0.33	100	MG/KG	0.21 U	0.033 J	0.2 U	0.2 U	0.2 U	0.2 U
Pyrene	100	100	MG/KG	0.12 U	1.8	0.12 U	0.12 U	0.12 U	0.042 J

Table 16. Summary of Semivolatile Organic Compounds in Final Endpoint Soil Samples, 2-33 50th Avenue, Long Island City, New York

				Sample Designation:	EP-15	EP-16	EP-17	EP-18	EP-19
				Sample Date:	10/07/2022	10/07/2022	10/07/2022	12/08/2022	10/07/2022
				Sample Depth (ft bls):	6 - 8	9 - 11	9 - 11	13 - 15	8 - 10
				Normal Sample or Field Duplicate:	N	N	N	N	N
Parameter	NYSDEC Part 375 Unrestricted Use SCO	NYSDEC Part 375 Restricted Residential SCO	Units						
1,2,4,5-Tetrachlorobenzene	--	--	MG/KG	0.21 U	0.2 U	0.19 U	0.2 U	0.2 U	
1,2,4-Trichlorobenzene	--	--	MG/KG	0.21 U	0.2 U	0.19 U	0.2 U	0.2 U	
1,2-Dichlorobenzene	1.1	100	MG/KG	0.21 U	0.2 U	0.19 U	0.2 U	0.2 U	
1,3-Dichlorobenzene	2.4	49	MG/KG	0.21 U	0.2 U	0.19 U	0.2 U	0.2 U	
1,4-Dichlorobenzene	1.8	13	MG/KG	0.21 U	0.2 U	0.19 U	0.2 U	0.2 U	
1,4-Dioxane (P-Dioxane)	0.1	13	MG/KG	0.032 U	0.031 U	0.029 U	0.03 U	0.03 U	
2,4,5-Trichlorophenol	--	--	MG/KG	0.21 U	0.2 U	0.19 U	0.2 U	0.2 U	
2,4,6-Trichlorophenol	--	--	MG/KG	0.13 U	0.12 U	0.12 U	0.12 U	0.12 U	
2,4-Dichlorophenol	--	--	MG/KG	0.19 U	0.18 U	0.17 U	0.18 U	0.18 U	
2,4-Dimethylphenol	--	--	MG/KG	0.21 U	0.2 U	0.19 U	0.2 U	0.2 U	
2,4-Dinitrophenol	--	--	MG/KG	1 U	0.99 U	0.93 U	0.94 U	0.96 U	
2,4-Dinitrotoluene	--	--	MG/KG	0.21 U	0.2 U	0.19 U	0.2 U	0.2 U	
2,6-Dinitrotoluene	--	--	MG/KG	0.21 U	0.2 U	0.19 U	0.2 U	0.2 U	
2-Chloronaphthalene	--	--	MG/KG	0.21 U	0.2 U	0.19 U	0.2 U	0.2 U	
2-Chlorophenol	--	--	MG/KG	0.21 U	0.2 U	0.19 U	0.2 U	0.2 U	
2-Methylnaphthalene	--	--	MG/KG	0.26 U	0.25 U	0.23 U	0.048 J	0.24 U	
2-Methylphenol (O-Cresol)	0.33	100	MG/KG	0.21 U	0.2 U	0.19 U	0.2 U	0.2 U	
2-Nitroaniline	--	--	MG/KG	0.21 U	0.2 U	0.19 U	0.2 U	0.2 U	
2-Nitrophenol	--	--	MG/KG	0.46 U	0.44 U	0.42 U	0.42 U	0.43 U	
3,3'-Dichlorobenzidine	--	--	MG/KG	0.21 U	0.2 U	0.19 U	0.2 U	0.2 U	
3-Nitroaniline	--	--	MG/KG	0.21 U	0.2 U	0.19 U	0.2 U	0.2 U	
4,6-Dinitro-2-Methylphenol	--	--	MG/KG	0.56 U	0.53 U	0.5 U	0.51 U	0.52 U	
4-Bromophenyl Phenyl Ether	--	--	MG/KG	0.21 U	0.2 U	0.19 U	0.2 U	0.2 U	
4-Chloro-3-Methylphenol	--	--	MG/KG	0.21 U	0.2 U	0.19 U	0.2 U	0.2 U	
4-Chloroaniline	--	--	MG/KG	0.21 U	0.2 U	0.19 U	0.2 U	0.2 U	
4-Chlorophenyl Phenyl Ether	--	--	MG/KG	0.21 U	0.2 U	0.19 U	0.2 U	0.2 U	
4-Nitroaniline	--	--	MG/KG	0.21 U	0.2 U	0.19 U	0.2 U	0.2 U	
4-Nitrophenol	--	--	MG/KG	0.3 U	0.29 U	0.27 U	0.28 U	0.28 U	
Acenaphthene	20	100	MG/KG	0.17 U	0.17	0.059 J	0.08 J	0.16 U	
Acenaphthylene	100	100	MG/KG	0.17 U	0.16 U	0.15 U	0.16 U	0.16 U	
Acetophenone	--	--	MG/KG	0.21 U	0.2 U	0.19 U	0.2 U	0.2 U	
Anthracene	100	100	MG/KG	0.13 U	0.12 U	0.12 U	0.039 J	0.12 U	

Table 16. Summary of Semivolatile Organic Compounds in Final Endpoint Soil Samples, 2-33 50th Avenue, Long Island City, New York

				Sample Designation:	EP-15	EP-16	EP-17	EP-18	EP-19
				Sample Date:	10/07/2022	10/07/2022	10/07/2022	12/08/2022	10/07/2022
				Sample Depth (ft bls):	6 - 8	9 - 11	9 - 11	13 - 15	8 - 10
				Normal Sample or Field Duplicate:	N	N	N	N	N
Parameter	NYSDEC Part 375 Unrestricted Use SCO	NYSDEC Part 375 Restricted Residential SCO	Units						
Benzo(A)Anthracene	1	1	MG/KG	0.13 U	0.12 U	0.12 U	0.13	0.12 U	
Benzo(A)Pyrene	1	1	MG/KG	0.17 U	0.16 U	0.15 U	0.12 J	0.16 U	
Benzo(B)Fluoranthene	1	1	MG/KG	0.13 U	0.12 U	0.12 U	0.14	0.12 U	
Benzo(G,H,I)Perylene	100	100	MG/KG	0.17 U	0.16 U	0.15 U	0.063 J	0.16 U	
Benzo(K)Fluoranthene	0.8	3.9	MG/KG	0.13 U	0.12 U	0.12 U	0.052 J	0.12 U	
Benzoic Acid	--	--	MG/KG	0.69 U	0.67 U	0.62 U	0.64 U	0.64 U	
Benzyl Alcohol	--	--	MG/KG	0.21 U	0.2 U	0.19 U	0.2 U	0.2 U	
Benzyl Butyl Phthalate	--	--	MG/KG	0.21 U	0.2 U	0.19 U	0.2 U	0.2 U	
Biphenyl (Diphenyl)	--	--	MG/KG	0.49 U	0.47 U	0.44 U	0.45 U	0.45 U	
Bis(2-Chloroethoxy) Methane	--	--	MG/KG	0.23 U	0.22 U	0.21 U	0.21 U	0.22 U	
Bis(2-Chloroethyl) Ether (2-Chloroethyl Ether)	--	--	MG/KG	0.19 U	0.18 U	0.17 U	0.18 U	0.18 U	
Bis(2-Chloroisopropyl) Ether	--	--	MG/KG	0.26 U	0.25 U	0.23 U	0.24 U	0.24 U	
Bis(2-Ethylhexyl) Phthalate	--	--	MG/KG	0.21 U	0.2 U	0.19 U	0.2 U	0.2 U	
Carbazole	--	--	MG/KG	0.21 U	0.023 J	0.19 U	0.029 J	0.2 U	
Chrysene	1	3.9	MG/KG	0.13 U	0.12 U	0.12 U	0.12	0.12 U	
Dibenz(A,H)Anthracene	0.33	0.33	MG/KG	0.13 U	0.12 U	0.12 U	0.12 U	0.12 U	
Dibenzofuran	7	59	MG/KG	0.21 U	0.2 U	0.19 U	0.058 J	0.2 U	
Diethyl Phthalate	--	--	MG/KG	0.21 U	0.2 U	0.19 U	0.2 U	0.2 U	
Dimethyl Phthalate	--	--	MG/KG	0.21 U	0.2 U	0.19 U	0.2 U	0.2 U	
Di-N-Butyl Phthalate	--	--	MG/KG	0.21 U	0.2 U	0.19 U	0.2 U	0.2 U	
Di-N-Octylphthalate	--	--	MG/KG	0.21 U	0.2 U	0.19 U	0.2 U	0.2 U	
Fluoranthene	100	100	MG/KG	0.13 U	0.12 U	0.12 U	0.25	0.12 U	
Fluorene	30	100	MG/KG	0.21 U	0.038 J	0.042 J	0.067 J	0.2 U	
Hexachlorobenzene	0.33	1.2	MG/KG	0.13 U	0.12 U	0.12 U	0.12 U	0.12 U	
Hexachlorobutadiene	--	--	MG/KG	0.21 U	0.2 U	0.19 U	0.2 U	0.2 U	
Hexachlorocyclopentadiene	--	--	MG/KG	0.61 U	0.59 U	0.55 U	0.56 U	0.57 U	
Hexachloroethane	--	--	MG/KG	0.17 U	0.16 U	0.15 U	0.16 U	0.16 U	
Indeno(1,2,3-C,D)Pyrene	0.5	0.5	MG/KG	0.17 U	0.16 U	0.15 U	0.074 J	0.16 U	
Isophorone	--	--	MG/KG	0.19 U	0.18 U	0.17 U	0.18 U	0.18 U	
M+P MethylPhenol	0.33	100	MG/KG	0.066 J	0.3 U	0.28 U	0.28 U	0.29 U	
Naphthalene	12	100	MG/KG	0.21 U	0.035 J	0.028 J	0.16 J	0.2 U	
Nitrobenzene	--	--	MG/KG	0.19 U	0.18 U	0.17 U	0.18 U	0.18 U	

Table 16. Summary of Semivolatile Organic Compounds in Final Endpoint Soil Samples, 2-33 50th Avenue, Long Island City, New York

				Sample Designation:	EP-15	EP-16	EP-17	EP-18	EP-19
				Sample Date:	10/07/2022	10/07/2022	10/07/2022	12/08/2022	10/07/2022
				Sample Depth (ft bls):	6 - 8	9 - 11	9 - 11	13 - 15	8 - 10
				Normal Sample or Field Duplicate:	N	N	N	N	N
Parameter	NYSDEC Part 375 Unrestricted Use SCO	NYSDEC Part 375 Restricted Residential SCO	Units						
N-Nitrosodi-N-Propylamine	--	--	MG/KG	0.21 U	0.2 U	0.19 U	0.2 U	0.2 U	
N-Nitrosodiphenylamine	--	--	MG/KG	0.17 U	0.16 U	0.15 U	0.16 U	0.16 U	
Pentachlorophenol	0.8	6.7	MG/KG	0.17 U	0.16 U	0.15 U	0.16 U	0.16 U	
Phenanthrene	100	100	MG/KG	0.13 U	0.025 J	0.076 J	0.25	0.12 U	
Phenol	0.33	100	MG/KG	0.21 U	0.2 U	0.19 U	0.2 U	0.2 U	
Pyrene	100	100	MG/KG	0.13 U	0.12 U	0.12 U	0.21	0.12 U	

Table 16. Summary of Semivolatile Organic Compounds in Final Endpoint Soil Samples, 2-33 50th Avenue, Long Island City, New York

				Sample Designation:	EP-20	EP-21	EP-22	EP-23	EP-24
				Sample Date:	10/25/2022	01/26/2023	01/26/2023	01/26/2023	02/06/2023
				Sample Depth (ft bls):	11 - 13	2 - 4	2 - 4	2 - 4	2 - 4
				Normal Sample or Field Duplicate:	N	N	N	N	N
Parameter	NYSDEC Part 375 Unrestricted Use SCO	NYSDEC Part 375 Restricted Residential SCO	Units						
1,2,4,5-Tetrachlorobenzene	--	--	MG/KG	0.2 U	0.19 U	0.19 U	0.2 U	0.18 U	
1,2,4-Trichlorobenzene	--	--	MG/KG	0.2 U	0.19 U	0.19 U	0.2 U	0.18 U	
1,2-Dichlorobenzene	1.1	100	MG/KG	0.2 U	0.19 U	0.19 U	0.2 U	0.18 U	
1,3-Dichlorobenzene	2.4	49	MG/KG	0.2 U	0.19 U	0.19 U	0.2 U	0.18 U	
1,4-Dichlorobenzene	1.8	13	MG/KG	0.2 U	0.19 U	0.19 U	0.2 U	0.18 U	
1,4-Dioxane (P-Dioxane)	0.1	13	MG/KG	0.031 U	0.029 U	0.029 U	0.029 U	0.027 U	
2,4,5-Trichlorophenol	--	--	MG/KG	0.2 U	0.19 U	0.19 U	0.2 U	0.18 U	
2,4,6-Trichlorophenol	--	--	MG/KG	0.12 U	0.11 U	0.12 U	0.12 U	0.11 U	
2,4-Dichlorophenol	--	--	MG/KG	0.18 U	0.17 U	0.17 U	0.18 U	0.16 U	
2,4-Dimethylphenol	--	--	MG/KG	0.2 U	0.19 U	0.19 U	0.2 U	0.18 U	
2,4-Dinitrophenol	--	--	MG/KG	0.98 U	0.92 U	0.92 U	0.94 U	0.86 U	
2,4-Dinitrotoluene	--	--	MG/KG	0.2 U	0.19 U	0.19 U	0.2 U	0.18 U	
2,6-Dinitrotoluene	--	--	MG/KG	0.2 U	0.19 U	0.19 U	0.2 U	0.18 U	
2-Chloronaphthalene	--	--	MG/KG	0.2 U	0.19 U	0.19 U	0.2 U	0.18 U	
2-Chlorophenol	--	--	MG/KG	0.2 U	0.19 U	0.19 U	0.2 U	0.18 U	
2-Methylnaphthalene	--	--	MG/KG	0.1 J	0.051 J	0.2 J	0.15 J	0.22 U	
2-Methylphenol (O-Cresol)	0.33	100	MG/KG	0.2 U	0.19 U	0.19 U	0.2 U	0.18 U	
2-Nitroaniline	--	--	MG/KG	0.2 U	0.19 U	0.19 U	0.2 U	0.18 U	
2-Nitrophenol	--	--	MG/KG	0.44 U	0.41 U	0.42 U	0.42 U	0.39 U	
3,3'-Dichlorobenzidine	--	--	MG/KG	0.2 U	0.19 U	0.19 U	0.2 U	0.18 U	
3-Nitroaniline	--	--	MG/KG	0.2 U	0.19 U	0.19 U	0.2 U	0.18 U	
4,6-Dinitro-2-Methylphenol	--	--	MG/KG	0.53 U	0.5 U	0.5 U	0.51 U	0.47 U	
4-Bromophenyl Phenyl Ether	--	--	MG/KG	0.2 U	0.19 U	0.19 U	0.2 U	0.18 U	
4-Chloro-3-Methylphenol	--	--	MG/KG	0.2 U	0.19 U	0.19 U	0.2 U	0.18 U	
4-Chloroaniline	--	--	MG/KG	0.2 U	0.19 U	0.19 U	0.2 U	0.18 U	
4-Chlorophenyl Phenyl Ether	--	--	MG/KG	0.2 U	0.19 U	0.19 U	0.2 U	0.18 U	
4-Nitroaniline	--	--	MG/KG	0.2 U	0.19 U	0.19 U	0.2 U	0.18 U	
4-Nitrophenol	--	--	MG/KG	0.29 U	0.27 U	0.27 U	0.28 U	0.25 U	
Acenaphthene	20	100	MG/KG	0.18	0.12 J	0.68	0.76	0.14 U	
Acenaphthylene	100	100	MG/KG	0.16 U	0.35	0.24	0.24	0.19	
Acetophenone	--	--	MG/KG	0.2 U	0.19 U	0.19 U	0.2 U	0.18 U	
Anthracene	100	100	MG/KG	0.43	0.36	0.92	1.8	0.12	

Table 16. Summary of Semivolatile Organic Compounds in Final Endpoint Soil Samples, 2-33 50th Avenue, Long Island City, New York

				Sample Designation:	EP-20	EP-21	EP-22	EP-23	EP-24
				Sample Date:	10/25/2022	01/26/2023	01/26/2023	01/26/2023	02/06/2023
				Sample Depth (ft bls):	11 - 13	2 - 4	2 - 4	2 - 4	2 - 4
				Normal Sample or Field Duplicate:	N	N	N	N	N
Parameter	NYSDEC Part 375 Unrestricted Use SCO	NYSDEC Part 375 Restricted Residential SCO	Units						
Benzo(A)Anthracene	1	1	MG/KG	0.21	1.2	2.8	4.2	0.56	
Benzo(A)Pyrene	1	1	MG/KG	0.13 J	1.2	2.9	4.2	1.4	
Benzo(B)Fluoranthene	1	1	MG/KG	0.16	1.4	3.3	5.4	1.5	
Benzo(G,H,I)Perylene	100	100	MG/KG	0.057 J	0.66	1.6	2.7	1.1	
Benzo(K)Fluoranthene	0.8	3.9	MG/KG	0.06 J	0.56	1.1	0.7	0.39	
Benzoic Acid	--	--	MG/KG	0.66 U	0.62 U	0.62 U	0.64 U	0.58 U	
Benzyl Alcohol	--	--	MG/KG	0.2 U	0.19 U	0.19 U	0.2 U	0.18 U	
Benzyl Butyl Phthalate	--	--	MG/KG	0.2 U	0.19 U	0.19 U	0.2 U	0.18 U	
Biphenyl (Diphenyl)	--	--	MG/KG	0.031 J	0.43 U	0.06 J	0.061 J	0.41 U	
Bis(2-Chloroethoxy) Methane	--	--	MG/KG	0.22 U	0.2 U	0.21 U	0.21 U	0.19 U	
Bis(2-Chloroethyl) Ether (2-Chloroethyl Ether)	--	--	MG/KG	0.18 U	0.17 U	0.17 U	0.18 U	0.16 U	
Bis(2-Chloroisopropyl) Ether	--	--	MG/KG	0.25 U	0.23 U	0.23 U	0.24 U	0.22 U	
Bis(2-Ethylhexyl) Phthalate	--	--	MG/KG	0.2 U	0.19 U	0.19 U	0.2 U	0.18 U	
Carbazole	--	--	MG/KG	0.14 J	0.11 J	0.43	0.52	0.061 J	
Chrysene	1	3.9	MG/KG	0.18	1.2	3	4	0.6	
Dibenz(A,H)Anthracene	0.33	0.33	MG/KG	0.12 U	0.2	0.45	0.74	0.19	
Dibenzofuran	7	59	MG/KG	0.16 J	0.071 J	0.34	0.4	0.017 J	
Diethyl Phthalate	--	--	MG/KG	0.2 U	0.19 U	0.19 U	0.2 U	0.18 U	
Dimethyl Phthalate	--	--	MG/KG	0.2 U	0.19 U	0.19 U	0.2 U	0.18 U	
Di-N-Butyl Phthalate	--	--	MG/KG	0.2 U	0.19 U	0.19 U	0.2 U	0.18 U	
Di-N-Octylphthalate	--	--	MG/KG	0.2 U	0.19 U	0.19 U	0.2 U	0.18 U	
Fluoranthene	100	100	MG/KG	0.83	2.4	6.9	7	0.52	
Fluorene	30	100	MG/KG	0.3	0.11 J	0.45	0.63	0.18 U	
Hexachlorobenzene	0.33	1.2	MG/KG	0.12 U	0.11 U	0.12 U	0.12 U	0.11 U	
Hexachlorobutadiene	--	--	MG/KG	0.2 U	0.19 U	0.19 U	0.2 U	0.18 U	
Hexachlorocyclopentadiene	--	--	MG/KG	0.59 U	0.54 U	0.55 U	0.56 U	0.51 U	
Hexachloroethane	--	--	MG/KG	0.16 U	0.15 U	0.15 U	0.16 U	0.14 U	
Indeno(1,2,3-C,D)Pyrene	0.5	0.5	MG/KG	0.07 J	0.64	1.5	2.5	1	
Isophorone	--	--	MG/KG	0.18 U	0.17 U	0.17 U	0.18 U	0.16 U	
M+P MethylPhenol	0.33	100	MG/KG	0.3 U	0.27 U	0.051 J	0.031 J	0.056 J	
Naphthalene	12	100	MG/KG	0.16 J	0.12 J	0.37	0.27	0.078 J	
Nitrobenzene	--	--	MG/KG	0.18 U	0.17 U	0.17 U	0.18 U	0.16 U	

Table 16. Summary of Semivolatile Organic Compounds in Final Endpoint Soil Samples, 2-33 50th Avenue, Long Island City, New York

				Sample Designation:	EP-20	EP-21	EP-22	EP-23	EP-24
				Sample Date:	10/25/2022	01/26/2023	01/26/2023	01/26/2023	02/06/2023
				Sample Depth (ft bls):	11 - 13	2 - 4	2 - 4	2 - 4	2 - 4
				Normal Sample or Field Duplicate:	N	N	N	N	N
Parameter	NYSDEC Part 375 Unrestricted Use SCO	NYSDEC Part 375 Restricted Residential SCO	Units						
N-Nitrosodi-N-Propylamine	--	--	MG/KG	0.2 U	0.19 U	0.19 U	0.2 U	0.18 U	
N-Nitrosodiphenylamine	--	--	MG/KG	0.16 U	0.15 U	0.15 U	0.16 U	0.14 U	
Pentachlorophenol	0.8	6.7	MG/KG	0.16 U	0.15 U	0.15 U	0.16 U	0.14 U	
Phenanthrene	100	100	MG/KG	1.2	1.2	5.2	7.5	0.095 J	
Phenol	0.33	100	MG/KG	0.2 U	0.19 U	0.03 J	0.2 U	0.034 J	
Pyrene	100	100	MG/KG	0.57	2.3	5.9	6.2	0.75	

Table 16. Summary of Semivolatile Organic Compounds in Final Endpoint Soil Samples, 2-33 50th Avenue, Long Island City, New York

				Sample Designation:	EP-24	EP-25	EP-26	EP-27	EP-28
				Sample Date:	02/06/2023	01/31/2023	01/26/2023	02/06/2023	01/31/2023
				Sample Depth (ft bls):	2 - 4	2 - 4	2 - 4	2 - 4	2 - 4
				Normal Sample or Field Duplicate:	FD	N	N	N	N
Parameter	NYSDEC Part 375 Unrestricted Use SCO	NYSDEC Part 375 Restricted Residential SCO	Units						
1,2,4,5-Tetrachlorobenzene	--	--	MG/KG	0.18 U	0.2 U	0.19 U	0.18 U	1.9 U	
1,2,4-Trichlorobenzene	--	--	MG/KG	0.18 U	0.2 U	0.19 U	0.18 U	1.9 U	
1,2-Dichlorobenzene	1.1	100	MG/KG	0.18 U	0.2 U	0.19 U	0.18 U	1.9 U	
1,3-Dichlorobenzene	2.4	49	MG/KG	0.18 U	0.2 U	0.19 U	0.18 U	1.9 U	
1,4-Dichlorobenzene	1.8	13	MG/KG	0.18 U	0.2 U	0.19 U	0.18 U	1.9 U	
1,4-Dioxane (P-Dioxane)	0.1	13	MG/KG	0.027 U	0.03 U	0.028 U	0.027 U	0.28 U	
2,4,5-Trichlorophenol	--	--	MG/KG	0.18 U	0.2 U	0.19 U	0.18 U	1.9 U	
2,4,6-Trichlorophenol	--	--	MG/KG	0.11 U	0.12 U	0.11 U	0.11 U	1.1 U	
2,4-Dichlorophenol	--	--	MG/KG	0.16 U	0.18 U	0.17 U	0.16 U	1.7 U	
2,4-Dimethylphenol	--	--	MG/KG	0.18 U	0.2 U	0.19 U	0.18 U	1.9 U	
2,4-Dinitrophenol	--	--	MG/KG	0.88 U	0.97 U	0.91 U	0.87 U	9.1 U	
2,4-Dinitrotoluene	--	--	MG/KG	0.18 U	0.2 U	0.19 U	0.18 U	1.9 U	
2,6-Dinitrotoluene	--	--	MG/KG	0.18 U	0.2 U	0.19 U	0.18 U	1.9 U	
2-Chloronaphthalene	--	--	MG/KG	0.18 U	0.2 U	0.19 U	0.18 U	1.9 U	
2-Chlorophenol	--	--	MG/KG	0.18 U	0.2 U	0.19 U	0.18 U	1.9 U	
2-Methylnaphthalene	--	--	MG/KG	0.056 J	0.15 J	0.098 J	0.16 J	0.76 J	
2-Methylphenol (O-Cresol)	0.33	100	MG/KG	0.033 J	0.2 U	0.19 U	0.18 U	1.9 U	
2-Nitroaniline	--	--	MG/KG	0.18 U	0.2 U	0.19 U	0.18 U	1.9 U	
2-Nitrophenol	--	--	MG/KG	0.39 U	0.44 U	0.41 U	0.39 U	4.1 U	
3,3'-Dichlorobenzidine	--	--	MG/KG	0.18 U	0.2 U	0.19 U	0.18 U	1.9 U	
3-Nitroaniline	--	--	MG/KG	0.18 U	0.2 U	0.19 U	0.18 U	1.9 U	
4,6-Dinitro-2-Methylphenol	--	--	MG/KG	0.48 U	0.52 U	0.49 U	0.47 U	4.9 U	
4-Bromophenyl Phenyl Ether	--	--	MG/KG	0.18 U	0.2 U	0.19 U	0.18 U	1.9 U	
4-Chloro-3-Methylphenol	--	--	MG/KG	0.18 U	0.2 U	0.19 U	0.18 U	1.9 U	
4-Chloroaniline	--	--	MG/KG	0.18 U	0.2 U	0.19 U	0.18 U	1.9 U	
4-Chlorophenyl Phenyl Ether	--	--	MG/KG	0.18 U	0.2 U	0.19 U	0.18 U	1.9 U	
4-Nitroaniline	--	--	MG/KG	0.18 U	0.2 U	0.19 U	0.18 U	1.9 U	
4-Nitrophenol	--	--	MG/KG	0.26 U	0.28 U	0.27 U	0.25 U	2.6 U	
Acenaphthene	20	100	MG/KG	0.026 J	0.46	0.18	0.29	2.2	
Acenaphthylene	100	100	MG/KG	0.64	0.15 J	0.16	0.36	0.98 J	
Acetophenone	--	--	MG/KG	0.18 U	0.2 U	0.19 U	0.035 J	1.9 U	
Anthracene	100	100	MG/KG	0.44	1.2	0.57	0.84	6	

Table 16. Summary of Semivolatile Organic Compounds in Final Endpoint Soil Samples, 2-33 50th Avenue, Long Island City, New York

				Sample Designation:	EP-24	EP-25	EP-26	EP-27	EP-28
				Sample Date:	02/06/2023	01/31/2023	01/26/2023	02/06/2023	01/31/2023
				Sample Depth (ft bls):	2 - 4	2 - 4	2 - 4	2 - 4	2 - 4
				Normal Sample or Field Duplicate:	FD	N	N	N	N
Parameter	NYSDEC Part 375 Unrestricted Use SCO	NYSDEC Part 375 Restricted Residential SCO	Units						
Benzo(A)Anthracene	1	1	MG/KG	1.2	2.4	1.4	2.4	17	
Benzo(A)Pyrene	1	1	MG/KG	3.4	2.4	1.4	2.4	18	
Benzo(B)Fluoranthene	1	1	MG/KG	3.5	2.8	1.5	2.9	20	
Benzo(G,H,I)Perylene	100	100	MG/KG	2.6	1.1	1	1.4	8.9	
Benzo(K)Fluoranthene	0.8	3.9	MG/KG	0.83	0.84	0.51	0.78	5.6	
Benzoic Acid	--	--	MG/KG	0.59 U	0.65 U	0.62 U	0.58 U	6.2 U	
Benzyl Alcohol	--	--	MG/KG	0.18 U	0.2 U	0.19 U	0.18 U	1.9 U	
Benzyl Butyl Phthalate	--	--	MG/KG	0.18 U	0.2 U	0.19 U	0.18 U	1.9 U	
Biphenyl (Diphenyl)	--	--	MG/KG	0.42 U	0.039 J	0.029 J	0.049 J	0.26 J	
Bis(2-Chloroethoxy) Methane	--	--	MG/KG	0.2 U	0.22 U	0.2 U	0.19 U	2 U	
Bis(2-Chloroethyl) Ether (2-Chloroethyl Ether)	--	--	MG/KG	0.16 U	0.18 U	0.17 U	0.16 U	1.7 U	
Bis(2-Chloroisopropyl) Ether	--	--	MG/KG	0.22 U	0.24 U	0.23 U	0.22 U	2.3 U	
Bis(2-Ethylhexyl) Phthalate	--	--	MG/KG	0.18 U	0.2 U	0.19 U	0.18 U	1.9 U	
Carbazole	--	--	MG/KG	0.18	0.29	0.13 J	0.31	1.5 J	
Chrysene	1	3.9	MG/KG	1.3	2.1	1.4	2.3	17	
Dibenz(A,H)Anthracene	0.33	0.33	MG/KG	0.42	0.34	0.25	0.33	2	
Dibenzofuran	7	59	MG/KG	0.061 J	0.38	0.074 J	0.3	1.1 J	
Diethyl Phthalate	--	--	MG/KG	0.18 U	0.2 U	0.19 U	0.18 U	1.9 U	
Dimethyl Phthalate	--	--	MG/KG	0.18 U	0.2 U	0.19 U	0.18 U	1.9 U	
Di-N-Butyl Phthalate	--	--	MG/KG	0.18 U	0.2 U	0.19 U	0.18 U	1.9 U	
Di-N-Octylphthalate	--	--	MG/KG	0.18 U	0.2 U	0.19 U	0.18 U	1.9 U	
Fluoranthene	100	100	MG/KG	1.1	4.6	3.2	5.1	37	
Fluorene	30	100	MG/KG	0.054 J	0.42	0.17 J	0.41	1.7 J	
Hexachlorobenzene	0.33	1.2	MG/KG	0.11 U	0.12 U	0.11 U	0.11 U	1.1 U	
Hexachlorobutadiene	--	--	MG/KG	0.18 U	0.2 U	0.19 U	0.18 U	1.9 U	
Hexachlorocyclopentadiene	--	--	MG/KG	0.52 U	0.58 U	0.54 U	0.52 U	5.4 U	
Hexachloroethane	--	--	MG/KG	0.15 U	0.16 U	0.15 U	0.14 U	1.5 U	
Indeno(1,2,3-C,D)Pyrene	0.5	0.5	MG/KG	2.4	1.4	0.9	1.6	10	
Isophorone	--	--	MG/KG	0.16 U	0.18 U	0.17 U	0.16 U	1.7 U	
M+P MethylPhenol	0.33	100	MG/KG	0.17 J	0.29 U	0.27 U	0.037 J	2.7 U	
Naphthalene	12	100	MG/KG	0.26	0.14 J	0.15 J	0.31	1 J	
Nitrobenzene	--	--	MG/KG	0.16 U	0.18 U	0.17 U	0.16 U	1.7 U	

Table 16. Summary of Semivolatile Organic Compounds in Final Endpoint Soil Samples, 2-33 50th Avenue, Long Island City, New York

				Sample Designation:	EP-24	EP-25	EP-26	EP-27	EP-28
				Sample Date:	02/06/2023	01/31/2023	01/26/2023	02/06/2023	01/31/2023
				Sample Depth (ft bls):	2 - 4	2 - 4	2 - 4	2 - 4	2 - 4
				Normal Sample or Field Duplicate:	FD	N	N	N	N
Parameter	NYSDEC Part 375 Unrestricted Use SCO	NYSDEC Part 375 Restricted Residential SCO	Units						
N-Nitrosodi-N-Propylamine	--	--	MG/KG	0.18 U	0.2 U	0.19 U	0.18 U	1.9 U	
N-Nitrosodiphenylamine	--	--	MG/KG	0.15 U	0.16 U	0.15 U	0.14 U	1.5 U	
Pentachlorophenol	0.8	6.7	MG/KG	0.15 U	0.16 U	0.15 U	0.14 U	1.5 U	
Phenanthrene	100	100	MG/KG	0.36	3.6	2.3	3.7	25	
Phenol	0.33	100	MG/KG	0.09 J	0.2 U	0.19 U	0.18 U	1.9 U	
Pyrene	100	100	MG/KG	1.5	3.9	3.3	4.5	38	

Table 16. Summary of Semivolatile Organic Compounds in Final Endpoint Soil Samples, 2-33 50th Avenue, Long Island City, New York

				Sample Designation:	EP-29	EP-30	EP-31	SW-1	SW-2
				Sample Date:	01/31/2023	01/31/2023	01/31/2023	03/28/2023	02/23/2023
				Sample Depth (ft bls):	2 - 4	2 - 4	2 - 4	7.5 - 9.5	5.5 - 7.5
				Normal Sample or Field Duplicate:	N	N	N	N	N
Parameter	NYSDEC Part 375 Unrestricted Use SCO	NYSDEC Part 375 Restricted Residential SCO	Units						
1,2,4,5-Tetrachlorobenzene	--	--	MG/KG	0.2 U	1.8 U	0.19 U	0.2 U	0.18 U	
1,2,4-Trichlorobenzene	--	--	MG/KG	0.2 U	1.8 U	0.19 U	0.2 U	0.18 U	
1,2-Dichlorobenzene	1.1	100	MG/KG	0.2 U	1.8 U	0.19 U	0.2 U	0.18 U	
1,3-Dichlorobenzene	2.4	49	MG/KG	0.2 U	1.8 U	0.19 U	0.2 U	0.18 U	
1,4-Dichlorobenzene	1.8	13	MG/KG	0.2 U	1.8 U	0.19 U	0.2 U	0.18 U	
1,4-Dioxane (P-Dioxane)	0.1	13	MG/KG	0.03 U	0.27 U	0.028 U	0.031 U	0.027 U	
2,4,5-Trichlorophenol	--	--	MG/KG	0.2 U	1.8 U	0.19 U	0.2 U	0.18 U	
2,4,6-Trichlorophenol	--	--	MG/KG	0.12 U	1.1 U	0.11 U	0.12 U	0.11 U	
2,4-Dichlorophenol	--	--	MG/KG	0.18 U	1.6 U	0.17 U	0.18 U	0.16 U	
2,4-Dimethylphenol	--	--	MG/KG	0.2 U	1.8 U	0.19 U	0.2 U	0.18 U	
2,4-Dinitrophenol	--	--	MG/KG	0.96 U	8.8 U	0.9 U	0.98 U	0.87 U	
2,4-Dinitrotoluene	--	--	MG/KG	0.2 U	1.8 U	0.19 U	0.2 U	0.18 U	
2,6-Dinitrotoluene	--	--	MG/KG	0.2 U	1.8 U	0.19 U	0.2 U	0.18 U	
2-Chloronaphthalene	--	--	MG/KG	0.2 U	1.8 U	0.19 U	0.2 U	0.18 U	
2-Chlorophenol	--	--	MG/KG	0.2 U	1.8 U	0.19 U	0.2 U	0.18 U	
2-Methylnaphthalene	--	--	MG/KG	0.24 U	0.29 J	0.047 J	0.22 J	0.22 U	
2-Methylphenol (O-Cresol)	0.33	100	MG/KG	0.2 U	1.8 U	0.19 U	0.2 U	0.18 U	
2-Nitroaniline	--	--	MG/KG	0.2 U	1.8 U	0.19 U	0.2 U	0.18 U	
2-Nitrophenol	--	--	MG/KG	0.43 U	4 U	0.4 U	0.44 U	0.39 U	
3,3'-Dichlorobenzidine	--	--	MG/KG	0.2 U	1.8 U	0.19 U	0.2 U	0.18 U	
3-Nitroaniline	--	--	MG/KG	0.2 U	1.8 U	0.19 U	0.2 U	0.18 U	
4,6-Dinitro-2-Methylphenol	--	--	MG/KG	0.52 U	4.8 U	0.49 U	0.53 U	0.47 U	
4-Bromophenyl Phenyl Ether	--	--	MG/KG	0.2 U	1.8 U	0.19 U	0.2 U	0.18 U	
4-Chloro-3-Methylphenol	--	--	MG/KG	0.2 U	1.8 U	0.19 U	0.2 U	0.18 U	
4-Chloroaniline	--	--	MG/KG	0.2 U	1.8 U	0.19 U	0.2 U	0.18 U	
4-Chlorophenyl Phenyl Ether	--	--	MG/KG	0.2 U	1.8 U	0.19 U	0.2 U	0.18 U	
4-Nitroaniline	--	--	MG/KG	0.2 U	1.8 U	0.19 U	0.2 U	0.18 U	
4-Nitrophenol	--	--	MG/KG	0.28 U	2.6 U	0.26 U	0.29 U	0.25 U	
Acenaphthene	20	100	MG/KG	0.03 J	1.1 J	0.18	0.41	0.14 U	
Acenaphthylene	100	100	MG/KG	0.052 J	1.5 U	0.1 J	0.2	0.14 U	
Acetophenone	--	--	MG/KG	0.2 U	1.8 U	0.19 U	0.2 U	0.18 U	
Anthracene	100	100	MG/KG	0.072 J	2.5	0.56	0.83	0.11 U	

Table 16. Summary of Semivolatile Organic Compounds in Final Endpoint Soil Samples, 2-33 50th Avenue, Long Island City, New York

				Sample Designation:	EP-29	EP-30	EP-31	SW-1	SW-2
				Sample Date:	01/31/2023	01/31/2023	01/31/2023	03/28/2023	02/23/2023
				Sample Depth (ft bls):	2 - 4	2 - 4	2 - 4	7.5 - 9.5	5.5 - 7.5
				Normal Sample or Field Duplicate:	N	N	N	N	N
Parameter	NYSDEC Part 375 Unrestricted Use SCO	NYSDEC Part 375 Restricted Residential SCO	Units						
Benzo(A)Anthracene	1	1	MG/KG	0.12 U	5.4	1.2	1.5	0.11 U	
Benzo(A)Pyrene	1	1	MG/KG	0.48	5.3	1	1.5	0.14 U	
Benzo(B)Fluoranthene	1	1	MG/KG	0.53	6.2	1.2	1.8	0.11 U	
Benzo(G,H,I)Perylene	100	100	MG/KG	0.24	2.8	0.56	0.76	0.14 U	
Benzo(K)Fluoranthene	0.8	3.9	MG/KG	0.2	2	0.4	0.54	0.11 U	
Benzoic Acid	--	--	MG/KG	0.65 U	5.9 U	0.6 U	0.66 U	0.59 U	
Benzyl Alcohol	--	--	MG/KG	0.2 U	1.8 U	0.19 U	0.2 U	0.18 U	
Benzyl Butyl Phthalate	--	--	MG/KG	0.2 U	1.8 U	0.19 U	0.2 U	0.18 U	
Biphenyl (Diphenyl)	--	--	MG/KG	0.46 U	4.2 U	0.43 U	0.061 J	0.41 U	
Bis(2-Chloroethoxy) Methane	--	--	MG/KG	0.22 U	2 U	0.2 U	0.22 U	0.2 U	
Bis(2-Chloroethyl) Ether (2-Chloroethyl Ether)	--	--	MG/KG	0.18 U	1.6 U	0.17 U	0.18 U	0.16 U	
Bis(2-Chloroisopropyl) Ether	--	--	MG/KG	0.24 U	2.2 U	0.22 U	0.24 U	0.22 U	
Bis(2-Ethylhexyl) Phthalate	--	--	MG/KG	0.2 U	1.8 U	0.19 U	0.2 U	0.18 U	
Carbazole	--	--	MG/KG	0.023 J	1 J	0.16 J	0.3	0.18 U	
Chrysene	1	3.9	MG/KG	0.43	5.4	1.1	1.6	0.11 U	
Dibenz(A,H)Anthracene	0.33	0.33	MG/KG	0.063 J	0.75 J	0.14	0.21	0.11 U	
Dibenzofuran	7	59	MG/KG	0.021 J	0.59 J	0.12 J	0.3	0.18 U	
Diethyl Phthalate	--	--	MG/KG	0.2 U	1.8 U	0.19 U	0.2 U	0.18 U	
Dimethyl Phthalate	--	--	MG/KG	0.2 U	1.8 U	0.19 U	0.2 U	0.18 U	
Di-N-Butyl Phthalate	--	--	MG/KG	0.2 U	1.8 U	0.19 U	0.2 U	0.18 U	
Di-N-Octylphthalate	--	--	MG/KG	0.2 U	1.8 U	0.19 U	0.2 U	0.18 U	
Fluoranthene	100	100	MG/KG	0.8	12	2.3	3.1	0.11 U	
Fluorene	30	100	MG/KG	0.025 J	0.92 J	0.15 J	0.43	0.18 U	
Hexachlorobenzene	0.33	1.2	MG/KG	0.12 U	1.1 U	0.11 U	0.12 U	0.11 U	
Hexachlorobutadiene	--	--	MG/KG	0.2 U	1.8 U	0.19 U	0.2 U	0.18 U	
Hexachlorocyclopentadiene	--	--	MG/KG	0.57 U	5.2 U	0.53 U	0.58 U	0.52 U	
Hexachloroethane	--	--	MG/KG	0.16 U	1.5 U	0.15 U	0.16 U	0.14 U	
Indeno(1,2,3-C,D)Pyrene	0.5	0.5	MG/KG	0.28	3	0.63	0.82	0.14 U	
Isophorone	--	--	MG/KG	0.18 U	1.6 U	0.17 U	0.18 U	0.16 U	
M+P MethylPhenol	0.33	100	MG/KG	0.29 U	2.6 U	0.27 U	0.29 U	0.26 U	
Naphthalene	12	100	MG/KG	0.046 J	0.35 J	0.094 J	0.55	0.18 U	
Nitrobenzene	--	--	MG/KG	0.18 U	1.6 U	0.17 U	0.18 U	0.16 U	

Table 16. Summary of Semivolatile Organic Compounds in Final Endpoint Soil Samples, 2-33 50th Avenue, Long Island City, New York

				Sample Designation:	EP-29	EP-30	EP-31	SW-1	SW-2
				Sample Date:	01/31/2023	01/31/2023	01/31/2023	03/28/2023	02/23/2023
				Sample Depth (ft bls):	2 - 4	2 - 4	2 - 4	7.5 - 9.5	5.5 - 7.5
				Normal Sample or Field Duplicate:	N	N	N	N	N
Parameter	NYSDEC Part 375 Unrestricted Use SCO	NYSDEC Part 375 Restricted Residential SCO	Units						
N-Nitrosodi-N-Propylamine	--	--	MG/KG	0.2 U	1.8 U	0.19 U	0.2 U	0.18 U	
N-Nitrosodiphenylamine	--	--	MG/KG	0.16 U	1.5 U	0.15 U	0.16 U	0.14 U	
Pentachlorophenol	0.8	6.7	MG/KG	0.16 U	1.5 U	0.15 U	0.16 U	0.14 U	
Phenanthrene	100	100	MG/KG	0.29	10	1.8	3.2	0.11 U	
Phenol	0.33	100	MG/KG	0.2 U	1.8 U	0.19 U	0.2 U	0.18 U	
Pyrene	100	100	MG/KG	0.77	10	2	2.8	0.11 U	

Table 16. Summary of Semivolatile Organic Compounds in Final Endpoint Soil Samples, 2-33 50th Avenue, Long Island City, New York

				Sample Designation:	SW-3	SW-4	SW-5	SW-6	SW-7
				Sample Date:	02/24/2023	02/23/2023	02/23/2023	12/09/2022	12/09/2022
				Sample Depth (ft bls):	6.5 - 8.5	5 - 7	8 - 10	8 - 10	4 - 6
				Normal Sample or Field Duplicate:	N	N	N	N	N
Parameter	NYSDEC Part 375 Unrestricted Use SCO	NYSDEC Part 375 Restricted Residential SCO	Units						
1,2,4,5-Tetrachlorobenzene	--	--	MG/KG	0.19 U	0.18 U	0.22 U	0.23 U	0.21 U	
1,2,4-Trichlorobenzene	--	--	MG/KG	0.19 U	0.18 U	0.22 U	0.23 U	0.21 U	
1,2-Dichlorobenzene	1.1	100	MG/KG	0.19 U	0.18 U	0.22 U	0.23 U	0.21 U	
1,3-Dichlorobenzene	2.4	49	MG/KG	0.19 U	0.18 U	0.22 U	0.23 U	0.21 U	
1,4-Dichlorobenzene	1.8	13	MG/KG	0.19 U	0.18 U	0.22 U	0.23 U	0.21 U	
1,4-Dioxane (P-Dioxane)	0.1	13	MG/KG	0.028 U	0.028 U	0.033 U	0.035 U	0.031 U	
2,4,5-Trichlorophenol	--	--	MG/KG	0.19 U	0.18 U	0.22 U	0.23 U	0.21 U	
2,4,6-Trichlorophenol	--	--	MG/KG	0.11 U	0.11 U	0.13 U	0.14 U	0.12 U	
2,4-Dichlorophenol	--	--	MG/KG	0.17 U	0.16 U	0.2 U	0.21 U	0.19 U	
2,4-Dimethylphenol	--	--	MG/KG	0.19 U	0.18 U	0.22 U	0.23 U	0.21 U	
2,4-Dinitrophenol	--	--	MG/KG	0.9 U	0.88 U	1 U	1.1 U	1 U	
2,4-Dinitrotoluene	--	--	MG/KG	0.19 U	0.18 U	0.22 U	0.23 U	0.21 U	
2,6-Dinitrotoluene	--	--	MG/KG	0.19 U	0.18 U	0.22 U	0.23 U	0.21 U	
2-Chloronaphthalene	--	--	MG/KG	0.19 U	0.18 U	0.22 U	0.23 U	0.21 U	
2-Chlorophenol	--	--	MG/KG	0.19 U	0.18 U	0.22 U	0.23 U	0.21 U	
2-Methylnaphthalene	--	--	MG/KG	0.085 J	0.023 J	0.26 U	0.28 U	1.3	
2-Methylphenol (O-Cresol)	0.33	100	MG/KG	0.19 U	0.18 U	0.22 U	0.23 U	0.035 J	
2-Nitroaniline	--	--	MG/KG	0.19 U	0.18 U	0.22 U	0.23 U	0.21 U	
2-Nitrophenol	--	--	MG/KG	0.4 U	0.4 U	0.47 U	0.5 U	0.45 U	
3,3'-Dichlorobenzidine	--	--	MG/KG	0.19 U	0.18 U	0.22 U	0.23 U	0.21 U	
3-Nitroaniline	--	--	MG/KG	0.19 U	0.18 U	0.22 U	0.23 U	0.21 U	
4,6-Dinitro-2-Methylphenol	--	--	MG/KG	0.48 U	0.48 U	0.57 U	0.6 U	0.54 U	
4-Bromophenyl Phenyl Ether	--	--	MG/KG	0.19 U	0.18 U	0.22 U	0.23 U	0.21 U	
4-Chloro-3-Methylphenol	--	--	MG/KG	0.19 U	0.18 U	0.22 U	0.23 U	0.21 U	
4-Chloroaniline	--	--	MG/KG	0.19 U	0.18 U	0.22 U	0.23 U	0.21 U	
4-Chlorophenyl Phenyl Ether	--	--	MG/KG	0.19 U	0.18 U	0.22 U	0.23 U	0.21 U	
4-Nitroaniline	--	--	MG/KG	0.19 U	0.18 U	0.22 U	0.23 U	0.21 U	
4-Nitrophenol	--	--	MG/KG	0.26 U	0.26 U	0.3 U	0.33 U	0.29 U	
Acenaphthene	20	100	MG/KG	0.026 J	0.019 J	0.031 J	0.19 U	1.7	
Acenaphthylene	100	100	MG/KG	0.35	0.035 J	0.17 U	0.069 J	1.2	
Acetophenone	--	--	MG/KG	0.19 U	0.18 U	0.22 U	0.23 U	0.049 J	
Anthracene	100	100	MG/KG	0.34	0.049 J	0.13 U	0.052 J	3.9	

Table 16. Summary of Semivolatile Organic Compounds in Final Endpoint Soil Samples, 2-33 50th Avenue, Long Island City, New York

				Sample Designation:	SW-3	SW-4	SW-5	SW-6	SW-7
				Sample Date:	02/24/2023	02/23/2023	02/23/2023	12/09/2022	12/09/2022
				Sample Depth (ft bls):	6.5 - 8.5	5 - 7	8 - 10	8 - 10	4 - 6
				Normal Sample or Field Duplicate:	N	N	N	N	N
Parameter	NYSDEC Part 375 Unrestricted Use SCO	NYSDEC Part 375 Restricted Residential SCO	Units						
Benzo(A)Anthracene	1	1	MG/KG	2.3	0.091 J	0.099 J	0.13 J	19	
Benzo(A)Pyrene	1	1	MG/KG	2	0.1 J	0.11 J	0.12 J	18	
Benzo(B)Fluoranthene	1	1	MG/KG	2.5	0.11	0.12 J	0.13 J	20	
Benzo(G,H,I)Perylene	100	100	MG/KG	0.8	0.048 J	0.058 J	0.07 J	10	
Benzo(K)Fluoranthene	0.8	3.9	MG/KG	0.62	0.043 J	0.051 J	0.047 J	3.6	
Benzoic Acid	--	--	MG/KG	0.6 U	0.6 U	0.71 U	0.75 U	0.68 U	
Benzyl Alcohol	--	--	MG/KG	0.19 U	0.18 U	0.22 U	0.23 U	0.21 U	
Benzyl Butyl Phthalate	--	--	MG/KG	0.19 U	0.18 U	0.22 U	0.23 U	0.21 U	
Biphenyl (Diphenyl)	--	--	MG/KG	0.43 U	0.42 U	0.5 U	0.53 U	0.3 J	
Bis(2-Chloroethoxy) Methane	--	--	MG/KG	0.2 U	0.2 U	0.24 U	0.25 U	0.22 U	
Bis(2-Chloroethyl) Ether (2-Chloroethyl Ether)	--	--	MG/KG	0.17 U	0.16 U	0.2 U	0.21 U	0.19 U	
Bis(2-Chloroisopropyl) Ether	--	--	MG/KG	0.22 U	0.22 U	0.26 U	0.28 U	0.25 U	
Bis(2-Ethylhexyl) Phthalate	--	--	MG/KG	0.19 U	0.18 U	0.22 U	0.23 U	0.17 J	
Carbazole	--	--	MG/KG	0.058 J	0.18 U	0.22 U	0.028 J	1.1	
Chrysene	1	3.9	MG/KG	1.9	0.088 J	0.092 J	0.1 J	17	
Dibenz(A,H)Anthracene	0.33	0.33	MG/KG	0.3	0.11 U	0.13 U	0.14 U	2.9	
Dibenzofuran	7	59	MG/KG	0.065 J	0.032 J	0.023 J	0.23 U	1.2	
Diethyl Phthalate	--	--	MG/KG	0.19 U	0.18 U	0.22 U	0.23 U	0.21 U	
Dimethyl Phthalate	--	--	MG/KG	0.19 U	0.18 U	0.22 U	0.23 U	0.21 U	
Di-N-Butyl Phthalate	--	--	MG/KG	0.19 U	0.18 U	0.22 U	0.23 U	0.21 U	
Di-N-Octylphthalate	--	--	MG/KG	0.19 U	0.18 U	0.22 U	0.23 U	0.21 U	
Fluoranthene	100	100	MG/KG	3.1	0.18	0.18	0.2	30	
Fluorene	30	100	MG/KG	0.074 J	0.047 J	0.032 J	0.026 J	1.4	
Hexachlorobenzene	0.33	1.2	MG/KG	0.11 U	0.11 U	0.13 U	0.14 U	0.12 U	
Hexachlorobutadiene	--	--	MG/KG	0.19 U	0.18 U	0.22 U	0.23 U	0.21 U	
Hexachlorocyclopentadiene	--	--	MG/KG	0.53 U	0.53 U	0.62 U	0.67 U	0.6 U	
Hexachloroethane	--	--	MG/KG	0.15 U	0.15 U	0.17 U	0.19 U	0.17 U	
Indeno(1,2,3-C,D)Pyrene	0.5	0.5	MG/KG	1	0.058 J	0.063 J	0.061 J	8.2	
Isophorone	--	--	MG/KG	0.17 U	0.16 U	0.2 U	0.21 U	0.19 U	
M+P MethylPhenol	0.33	100	MG/KG	0.081 J	0.26 U	0.31 U	0.34 U	0.13 J	
Naphthalene	12	100	MG/KG	0.26	0.067 J	0.036 J	0.23 U	4.7	
Nitrobenzene	--	--	MG/KG	0.17 U	0.16 U	0.2 U	0.21 U	0.19 U	

Table 16. Summary of Semivolatile Organic Compounds in Final Endpoint Soil Samples, 2-33 50th Avenue, Long Island City, New York

				Sample Designation:	SW-3	SW-4	SW-5	SW-6	SW-7
				Sample Date:	02/24/2023	02/23/2023	02/23/2023	12/09/2022	12/09/2022
				Sample Depth (ft bls):	6.5 - 8.5	5 - 7	8 - 10	8 - 10	4 - 6
				Normal Sample or Field Duplicate:	N	N	N	N	N
Parameter	NYSDEC Part 375 Unrestricted Use SCO	NYSDEC Part 375 Restricted Residential SCO	Units						
N-Nitrosodi-N-Propylamine	--	--	MG/KG	0.19 U	0.18 U	0.22 U	0.23 U	0.21 U	
N-Nitrosodiphenylamine	--	--	MG/KG	0.15 U	0.15 U	0.17 U	0.19 U	0.17 U	
Pentachlorophenol	0.8	6.7	MG/KG	0.15 U	0.15 U	0.17 U	0.19 U	0.17 U	
Phenanthrene	100	100	MG/KG	0.61	0.14	0.14	0.13 J	15	
Phenol	0.33	100	MG/KG	0.059 J	0.18 U	0.22 U	0.23 U	0.069 J	
Pyrene	100	100	MG/KG	3.1	0.15	0.16	0.2	35	

Table 16. Summary of Semivolatile Organic Compounds in Final Endpoint Soil Samples, 2-33 50th Avenue, Long Island City, New York

				Sample Designation:	SW-8	SW-9	SW-10	SW-10	SW-11
				Sample Date:	12/09/2022	12/21/2022	12/21/2022	12/21/2022	12/21/2022
				Sample Depth (ft bls):	6.5 - 8.5	14 - 16	14 - 16	14 - 16	15 - 17
				Normal Sample or Field Duplicate:	N	N	N	FD	N
Parameter	NYSDEC Part 375 Unrestricted Use SCO	NYSDEC Part 375 Restricted Residential SCO	Units						
1,2,4,5-Tetrachlorobenzene	--	--	MG/KG	0.18 U	0.2 U	0.2 U	0.2 U	0.2 U	0.2 U
1,2,4-Trichlorobenzene	--	--	MG/KG	0.18 U	0.2 U	0.2 U	0.2 U	0.2 U	0.2 U
1,2-Dichlorobenzene	1.1	100	MG/KG	0.18 U	0.2 U	0.2 U	0.2 U	0.2 U	0.2 U
1,3-Dichlorobenzene	2.4	49	MG/KG	0.18 U	0.2 U	0.2 U	0.2 U	0.2 U	0.2 U
1,4-Dichlorobenzene	1.8	13	MG/KG	0.18 U	0.2 U	0.2 U	0.2 U	0.2 U	0.2 U
1,4-Dioxane (P-Dioxane)	0.1	13	MG/KG	0.028 U	0.03 U	0.029 U	0.03 U	0.03 U	0.03 U
2,4,5-Trichlorophenol	--	--	MG/KG	0.18 U	0.2 U	0.2 U	0.2 U	0.2 U	0.2 U
2,4,6-Trichlorophenol	--	--	MG/KG	0.11 U	0.12 U	0.12 U	0.12 U	0.12 U	0.12 U
2,4-Dichlorophenol	--	--	MG/KG	0.16 U	0.18 U	0.18 U	0.18 U	0.18 U	0.18 U
2,4-Dimethylphenol	--	--	MG/KG	0.18 U	0.2 U	0.2 U	0.2 U	0.2 U	0.2 U
2,4-Dinitrophenol	--	--	MG/KG	0.88 U	0.96 U	0.94 U	0.95 U	0.96 U	0.96 U
2,4-Dinitrotoluene	--	--	MG/KG	0.18 U	0.2 U	0.2 U	0.2 U	0.2 U	0.2 U
2,6-Dinitrotoluene	--	--	MG/KG	0.18 U	0.2 U	0.2 U	0.2 U	0.2 U	0.2 U
2-Chloronaphthalene	--	--	MG/KG	0.18 U	0.2 U	0.2 U	0.2 U	0.2 U	0.2 U
2-Chlorophenol	--	--	MG/KG	0.18 U	0.2 U	0.2 U	0.2 U	0.2 U	0.2 U
2-Methylnaphthalene	--	--	MG/KG	0.22 U	0.24 U	0.048 J	0.11 J	0.24 U	0.24 U
2-Methylphenol (O-Cresol)	0.33	100	MG/KG	0.18 U	0.2 U	0.2 U	0.2 U	0.2 U	0.2 U
2-Nitroaniline	--	--	MG/KG	0.18 U	0.2 U	0.2 U	0.2 U	0.2 U	0.2 U
2-Nitrophenol	--	--	MG/KG	0.4 U	0.43 U	0.42 U	0.43 U	0.43 U	0.43 U
3,3'-Dichlorobenzidine	--	--	MG/KG	0.18 U	0.2 U	0.2 U	0.2 U	0.2 U	0.2 U
3-Nitroaniline	--	--	MG/KG	0.18 U	0.2 U	0.2 U	0.2 U	0.2 U	0.2 U
4,6-Dinitro-2-Methylphenol	--	--	MG/KG	0.48 U	0.52 U	0.51 U	0.51 U	0.52 U	0.52 U
4-Bromophenyl Phenyl Ether	--	--	MG/KG	0.18 U	0.2 U	0.2 U	0.2 U	0.2 U	0.2 U
4-Chloro-3-Methylphenol	--	--	MG/KG	0.18 U	0.2 U	0.2 U	0.2 U	0.2 U	0.2 U
4-Chloroaniline	--	--	MG/KG	0.18 U	0.2 U	0.2 U	0.2 U	0.2 U	0.2 U
4-Chlorophenyl Phenyl Ether	--	--	MG/KG	0.18 U	0.2 U	0.2 U	0.2 U	0.2 U	0.2 U
4-Nitroaniline	--	--	MG/KG	0.18 U	0.2 U	0.2 U	0.2 U	0.2 U	0.2 U
4-Nitrophenol	--	--	MG/KG	0.26 U	0.28 U	0.27 U	0.28 U	0.28 U	0.28 U
Acenaphthene	20	100	MG/KG	0.15 U	0.16 U	0.076 J	0.36	0.16 U	0.16 U
Acenaphthylene	100	100	MG/KG	0.15 U	0.16 U	0.05 J	0.4	0.16 U	0.16 U
Acetophenone	--	--	MG/KG	0.18 U	0.2 U	0.2 U	0.2 U	0.2 U	0.2 U
Anthracene	100	100	MG/KG	0.11 U	0.073 J	0.11 J	1.6	0.12 U	0.12 U

Table 16. Summary of Semivolatile Organic Compounds in Final Endpoint Soil Samples, 2-33 50th Avenue, Long Island City, New York

				Sample Designation:	SW-8	SW-9	SW-10	SW-10	SW-11
				Sample Date:	12/09/2022	12/21/2022	12/21/2022	12/21/2022	12/21/2022
				Sample Depth (ft bls):	6.5 - 8.5	14 - 16	14 - 16	14 - 16	15 - 17
				Normal Sample or Field Duplicate:	N	N	N	FD	N
Parameter	NYSDEC Part 375 Unrestricted Use SCO	NYSDEC Part 375 Restricted Residential SCO	Units						
Benzo(A)Anthracene	1	1	MG/KG	0.11 U	0.17	0.22	4.4	0.12 U	
Benzo(A)Pyrene	1	1	MG/KG	0.15 U	0.17	0.2	4.5	0.16 U	
Benzo(B)Fluoranthene	1	1	MG/KG	0.11 U	0.19	0.24	5.9	0.12 U	
Benzo(G,H,I)Perylene	100	100	MG/KG	0.15 U	0.091 J	0.1 J	2.6	0.16 U	
Benzo(K)Fluoranthene	0.8	3.9	MG/KG	0.11 U	0.054 J	0.065 J	1.1	0.12 U	
Benzoic Acid	--	--	MG/KG	0.59 U	0.65 U	0.63 U	0.64 U	0.65 U	
Benzyl Alcohol	--	--	MG/KG	0.18 U	0.2 U	0.2 U	0.2 U	0.2 U	
Benzyl Butyl Phthalate	--	--	MG/KG	0.18 U	0.2 U	0.2 U	0.2 U	0.2 U	
Biphenyl (Diphenyl)	--	--	MG/KG	0.42 U	0.46 U	0.44 U	0.03 J	0.46 U	
Bis(2-Chloroethoxy) Methane	--	--	MG/KG	0.2 U	0.22 U	0.21 U	0.21 U	0.22 U	
Bis(2-Chloroethyl) Ether (2-Chloroethyl Ether)	--	--	MG/KG	0.16 U	0.18 U	0.18 U	0.18 U	0.18 U	
Bis(2-Chloroisopropyl) Ether	--	--	MG/KG	0.22 U	0.24 U	0.23 U	0.24 U	0.24 U	
Bis(2-Ethylhexyl) Phthalate	--	--	MG/KG	0.18 U	0.2 U	0.2 U	0.2 U	0.2 U	
Carbazole	--	--	MG/KG	0.18 U	0.2 U	0.039 J	0.32	0.2 U	
Chrysene	1	3.9	MG/KG	0.11 U	0.16	0.18	4.2	0.12 U	
Dibenz(A,H)Anthracene	0.33	0.33	MG/KG	0.11 U	0.12 U	0.027 J	0.66	0.12 U	
Dibenzofuran	7	59	MG/KG	0.18 U	0.022 J	0.06 J	0.35	0.2 U	
Diethyl Phthalate	--	--	MG/KG	0.18 U	0.2 U	0.2 U	0.2 U	0.2 U	
Dimethyl Phthalate	--	--	MG/KG	0.18 U	0.2 U	0.2 U	0.2 U	0.2 U	
Di-N-Butyl Phthalate	--	--	MG/KG	0.18 U	0.2 U	0.2 U	0.2 U	0.2 U	
Di-N-Octylphthalate	--	--	MG/KG	0.18 U	0.2 U	0.2 U	0.2 U	0.2 U	
Fluoranthene	100	100	MG/KG	0.11 U	0.38	0.45	12	0.12 U	
Fluorene	30	100	MG/KG	0.18 U	0.028 J	0.077 J	0.38	0.2 U	
Hexachlorobenzene	0.33	1.2	MG/KG	0.11 U	0.12 U	0.12 U	0.12 U	0.12 U	
Hexachlorobutadiene	--	--	MG/KG	0.18 U	0.2 U	0.2 U	0.2 U	0.2 U	
Hexachlorocyclopentadiene	--	--	MG/KG	0.52 U	0.57 U	0.56 U	0.56 U	0.57 U	
Hexachloroethane	--	--	MG/KG	0.15 U	0.16 U	0.16 U	0.16 U	0.16 U	
Indeno(1,2,3-C,D)Pyrene	0.5	0.5	MG/KG	0.15 U	0.098 J	0.12 J	3	0.16 U	
Isophorone	--	--	MG/KG	0.16 U	0.18 U	0.18 U	0.18 U	0.18 U	
M+P MethylPhenol	0.33	100	MG/KG	0.26 U	0.29 U	0.28 U	0.28 U	0.29 U	
Naphthalene	12	100	MG/KG	0.041 J	0.2 U	0.083 J	0.24	0.044 J	
Nitrobenzene	--	--	MG/KG	0.16 U	0.18 U	0.18 U	0.18 U	0.18 U	

Table 16. Summary of Semivolatile Organic Compounds in Final Endpoint Soil Samples, 2-33 50th Avenue, Long Island City, New York

				Sample Designation:	SW-8	SW-9	SW-10	SW-10	SW-11
				Sample Date:	12/09/2022	12/21/2022	12/21/2022	12/21/2022	12/21/2022
				Sample Depth (ft bls):	6.5 - 8.5	14 - 16	14 - 16	14 - 16	15 - 17
				Normal Sample or Field Duplicate:	N	N	N	FD	N
Parameter	NYSDEC Part 375 Unrestricted Use SCO	NYSDEC Part 375 Restricted Residential SCO	Units						
N-Nitrosodi-N-Propylamine	--	--	MG/KG	0.18 U	0.2 U	0.2 U	0.2 U	0.2 U	0.2 U
N-Nitrosodiphenylamine	--	--	MG/KG	0.15 U	0.16 U	0.16 U	0.16 U	0.16 U	0.16 U
Pentachlorophenol	0.8	6.7	MG/KG	0.15 U	0.16 U	0.16 U	0.16 U	0.16 U	0.16 U
Phenanthrene	100	100	MG/KG	0.11 U	0.25	0.39	6.2	0.12 U	0.12 U
Phenol	0.33	100	MG/KG	0.18 U	0.2 U	0.2 U	0.2 U	0.2 U	0.2 U
Pyrene	100	100	MG/KG	0.11 U	0.34	0.41	10	0.12 U	0.12 U

Table 16. Summary of Semivolatile Organic Compounds in Final Endpoint Soil Samples, 2-33 50th Avenue, Long Island City, New York

				Sample Designation:	SW-12	SW-13	SW-14	SW-14	SW-15
				Sample Date:	12/21/2022	12/21/2022	12/21/2022	01/06/2023	12/21/2022
				Sample Depth (ft bls):	15 - 17	14 - 16	14 - 16	14 - 16	14 - 16
				Normal Sample or Field Duplicate:	N	N	N	N	N
Parameter	NYSDEC Part 375 Unrestricted Use SCO	NYSDEC Part 375 Restricted Residential SCO	Units						
1,2,4,5-Tetrachlorobenzene	--	--	MG/KG	0.22 U	0.2 U	0.19 U	0.2 U	0.2 U	
1,2,4-Trichlorobenzene	--	--	MG/KG	0.22 U	0.2 U	0.19 U	0.2 U	0.2 U	
1,2-Dichlorobenzene	1.1	100	MG/KG	0.22 U	0.2 U	0.19 U	0.2 U	0.2 U	
1,3-Dichlorobenzene	2.4	49	MG/KG	0.22 U	0.2 U	0.19 U	0.2 U	0.2 U	
1,4-Dichlorobenzene	1.8	13	MG/KG	0.22 U	0.2 U	0.19 U	0.2 U	0.2 U	
1,4-Dioxane (P-Dioxane)	0.1	13	MG/KG	0.033 U	0.03 U	0.028 U	0.03 U	0.029 U	
2,4,5-Trichlorophenol	--	--	MG/KG	0.22 U	0.2 U	0.19 U	0.2 U	0.2 U	
2,4,6-Trichlorophenol	--	--	MG/KG	0.13 U	0.12 U	0.11 U	0.12 U	0.12 U	
2,4-Dichlorophenol	--	--	MG/KG	0.2 U	0.18 U	0.17 U	0.18 U	0.18 U	
2,4-Dimethylphenol	--	--	MG/KG	0.22 U	0.2 U	0.19 U	0.2 U	0.2 U	
2,4-Dinitrophenol	--	--	MG/KG	1 U	0.97 U	0.9 U	0.96 U	0.94 U	
2,4-Dinitrotoluene	--	--	MG/KG	0.22 U	0.2 U	0.19 U	0.2 U	0.2 U	
2,6-Dinitrotoluene	--	--	MG/KG	0.22 U	0.2 U	0.19 U	0.2 U	0.2 U	
2-Chloronaphthalene	--	--	MG/KG	0.22 U	0.2 U	0.19 U	0.2 U	0.2 U	
2-Chlorophenol	--	--	MG/KG	0.22 U	0.2 U	0.19 U	0.2 U	0.2 U	
2-Methylnaphthalene	--	--	MG/KG	0.26 U	0.24 U	3.7	0.24 U	0.23 U	
2-Methylphenol (O-Cresol)	0.33	100	MG/KG	0.22 U	0.2 U	0.19 U	0.2 U	0.2 U	
2-Nitroaniline	--	--	MG/KG	0.22 U	0.2 U	0.19 U	0.2 U	0.2 U	
2-Nitrophenol	--	--	MG/KG	0.47 U	0.44 U	0.4 U	0.43 U	0.42 U	
3,3'-Dichlorobenzidine	--	--	MG/KG	0.22 U	0.2 U	0.19 U	0.2 U	0.2 U	
3-Nitroaniline	--	--	MG/KG	0.22 U	0.2 U	0.19 U	0.2 U	0.2 U	
4,6-Dinitro-2-Methylphenol	--	--	MG/KG	0.56 U	0.52 U	0.49 U	0.52 U	0.51 U	
4-Bromophenyl Phenyl Ether	--	--	MG/KG	0.22 U	0.2 U	0.19 U	0.2 U	0.2 U	
4-Chloro-3-Methylphenol	--	--	MG/KG	0.22 U	0.2 U	0.19 U	0.2 U	0.2 U	
4-Chloroaniline	--	--	MG/KG	0.22 U	0.2 U	0.19 U	0.2 U	0.2 U	
4-Chlorophenyl Phenyl Ether	--	--	MG/KG	0.22 U	0.2 U	0.19 U	0.2 U	0.2 U	
4-Nitroaniline	--	--	MG/KG	0.22 U	0.2 U	0.19 U	0.2 U	0.2 U	
4-Nitrophenol	--	--	MG/KG	0.3 U	0.28 U	0.26 U	0.28 U	0.27 U	
Acenaphthene	20	100	MG/KG	0.028 J	0.16 U	4.5	0.023 J	0.16 U	
Acenaphthylene	100	100	MG/KG	0.17 U	0.16 U	0.22	0.16 U	0.16 U	
Acetophenone	--	--	MG/KG	0.22 U	0.2 U	0.19 U	0.2 U	0.2 U	
Anthracene	100	100	MG/KG	0.13 U	0.12 U	2.3	0.12 U	0.12 U	

Table 16. Summary of Semivolatile Organic Compounds in Final Endpoint Soil Samples, 2-33 50th Avenue, Long Island City, New York

				Sample Designation:	SW-12	SW-13	SW-14	SW-14	SW-15
				Sample Date:	12/21/2022	12/21/2022	12/21/2022	01/06/2023	12/21/2022
				Sample Depth (ft bls):	15 - 17	14 - 16	14 - 16	14 - 16	14 - 16
				Normal Sample or Field Duplicate:	N	N	N	N	N
Parameter	NYSDEC Part 375 Unrestricted Use SCO	NYSDEC Part 375 Restricted Residential SCO	Units						
Benzo(A)Anthracene	1	1	MG/KG	0.13 U	0.12 U	1.5	0.024 J	0.12 U	
Benzo(A)Pyrene	1	1	MG/KG	0.17 U	0.16 U	0.96	0.16 U	0.16 U	
Benzo(B)Fluoranthene	1	1	MG/KG	0.13 U	0.12 U	1.1	0.12 U	0.12 U	
Benzo(G,H,I)Perylene	100	100	MG/KG	0.17 U	0.16 U	0.4	0.16 U	0.16 U	
Benzo(K)Fluoranthene	0.8	3.9	MG/KG	0.13 U	0.12 U	0.37	0.12 U	0.12 U	
Benzoic Acid	--	--	MG/KG	0.7 U	0.65 U	0.61 U	0.65 U	0.63 U	
Benzyl Alcohol	--	--	MG/KG	0.22 U	0.2 U	0.19 U	0.2 U	0.2 U	
Benzyl Butyl Phthalate	--	--	MG/KG	0.22 U	0.2 U	0.19 U	0.2 U	0.2 U	
Biphenyl (Diphenyl)	--	--	MG/KG	0.5 U	0.46 U	0.88	0.46 U	0.45 U	
Bis(2-Chloroethoxy) Methane	--	--	MG/KG	0.23 U	0.22 U	0.2 U	0.22 U	0.21 U	
Bis(2-Chloroethyl) Ether (2-Chloroethyl Ether)	--	--	MG/KG	0.2 U	0.18 U	0.17 U	0.18 U	0.18 U	
Bis(2-Chloroisopropyl) Ether	--	--	MG/KG	0.26 U	0.24 U	0.22 U	0.24 U	0.23 U	
Bis(2-Ethylhexyl) Phthalate	--	--	MG/KG	0.22 U	0.2 U	0.19 U	0.2 U	0.2 U	
Carbazole	--	--	MG/KG	0.22 U	0.2 U	1.3	0.2 U	0.2 U	
Chrysene	1	3.9	MG/KG	0.13 U	0.12 U	1.2	0.022 J	0.12 U	
Dibenz(A,H)Anthracene	0.33	0.33	MG/KG	0.13 U	0.12 U	0.11	0.12 U	0.12 U	
Dibenzofuran	7	59	MG/KG	0.22 U	0.2 U	3.5	0.2 U	0.2 U	
Diethyl Phthalate	--	--	MG/KG	0.22 U	0.2 U	0.19 U	0.2 U	0.2 U	
Dimethyl Phthalate	--	--	MG/KG	0.22 U	0.2 U	0.19 U	0.2 U	0.2 U	
Di-N-Butyl Phthalate	--	--	MG/KG	0.22 U	0.2 U	0.19 U	0.2 U	0.2 U	
Di-N-Octylphthalate	--	--	MG/KG	0.22 U	0.2 U	0.19 U	0.2 U	0.2 U	
Fluoranthene	100	100	MG/KG	0.13 U	0.12 U	5.9	0.052 J	0.035 J	
Fluorene	30	100	MG/KG	0.22 U	0.2 U	4	0.2 U	0.2 U	
Hexachlorobenzene	0.33	1.2	MG/KG	0.13 U	0.12 U	0.11 U	0.12 U	0.12 U	
Hexachlorobutadiene	--	--	MG/KG	0.22 U	0.2 U	0.19 U	0.2 U	0.2 U	
Hexachlorocyclopentadiene	--	--	MG/KG	0.62 U	0.58 U	0.54 U	0.57 U	0.56 U	
Hexachloroethane	--	--	MG/KG	0.17 U	0.16 U	0.15 U	0.16 U	0.16 U	
Indeno(1,2,3-C,D)Pyrene	0.5	0.5	MG/KG	0.17 U	0.16 U	0.47	0.16 U	0.16 U	
Isophorone	--	--	MG/KG	0.2 U	0.18 U	0.17 U	0.18 U	0.18 U	
M+P MethylPhenol	0.33	100	MG/KG	0.31 U	0.29 U	0.053 J	0.29 U	0.28 U	
Naphthalene	12	100	MG/KG	0.22 U	0.2 U	14	0.2 U	0.024 J	
Nitrobenzene	--	--	MG/KG	0.2 U	0.18 U	0.17 U	0.18 U	0.18 U	

Table 16. Summary of Semivolatile Organic Compounds in Final Endpoint Soil Samples, 2-33 50th Avenue, Long Island City, New York

				Sample Designation:	SW-12	SW-13	SW-14	SW-14	SW-15
				Sample Date:	12/21/2022	12/21/2022	12/21/2022	01/06/2023	12/21/2022
				Sample Depth (ft bls):	15 - 17	14 - 16	14 - 16	14 - 16	14 - 16
				Normal Sample or Field Duplicate:	N	N	N	N	N
Parameter	NYSDEC Part 375 Unrestricted Use SCO	NYSDEC Part 375 Restricted Residential SCO	Units						
N-Nitrosodi-N-Propylamine	--	--	MG/KG	0.22 U	0.2 U	0.19 U	0.2 U	0.2 U	
N-Nitrosodiphenylamine	--	--	MG/KG	0.17 U	0.16 U	0.15 U	0.16 U	0.16 U	
Pentachlorophenol	0.8	6.7	MG/KG	0.17 U	0.16 U	0.15 U	0.16 U	0.16 U	
Phenanthrene	100	100	MG/KG	0.13 U	0.12 U	14	0.055 J	0.043 J	
Phenol	0.33	100	MG/KG	0.22 U	0.2 U	0.19 U	0.2 U	0.2 U	
Pyrene	100	100	MG/KG	0.13 U	0.12 U	4.3	0.043 J	0.028 J	

Table 16. Summary of Semivolatile Organic Compounds in Final Endpoint Soil Samples, 2-33 50th Avenue, Long Island City, New York

				Sample Designation:	SW-16	SW-17	SW-18	SW-19	SW-19E
				Sample Date:	12/21/2022	12/21/2022	12/21/2022	03/15/2023	03/15/2023
				Sample Depth (ft bls):	14 - 16	14 - 16	14 - 16	22 - 24	16 - 18
				Normal Sample or Field Duplicate:	N	N	N	N	N
Parameter	NYSDEC Part 375 Unrestricted Use SCO	NYSDEC Part 375 Restricted Residential SCO	Units						
1,2,4,5-Tetrachlorobenzene	--	--	MG/KG	0.19 U	0.21 U	0.2 U	0.2 U	0.21 U	
1,2,4-Trichlorobenzene	--	--	MG/KG	0.19 U	0.21 U	0.2 U	0.2 U	0.21 U	
1,2-Dichlorobenzene	1.1	100	MG/KG	0.19 U	0.21 U	0.2 U	0.2 U	0.21 U	
1,3-Dichlorobenzene	2.4	49	MG/KG	0.19 U	0.21 U	0.2 U	0.2 U	0.21 U	
1,4-Dichlorobenzene	1.8	13	MG/KG	0.19 U	0.21 U	0.2 U	0.2 U	0.21 U	
1,4-Dioxane (P-Dioxane)	0.1	13	MG/KG	0.029 U	0.031 U	0.029 U	0.03 U	0.032 U	
2,4,5-Trichlorophenol	--	--	MG/KG	0.19 U	0.21 U	0.2 U	0.2 U	0.21 U	
2,4,6-Trichlorophenol	--	--	MG/KG	0.12 U	0.12 U	0.12 U	0.12 U	0.13 U	
2,4-Dichlorophenol	--	--	MG/KG	0.17 U	0.19 U	0.18 U	0.18 U	0.19 U	
2,4-Dimethylphenol	--	--	MG/KG	0.19 U	0.21 U	0.2 U	0.2 U	0.21 U	
2,4-Dinitrophenol	--	--	MG/KG	0.93 U	1 U	0.94 U	0.97 U	1 U	
2,4-Dinitrotoluene	--	--	MG/KG	0.19 U	0.21 U	0.2 U	0.2 U	0.21 U	
2,6-Dinitrotoluene	--	--	MG/KG	0.19 U	0.21 U	0.2 U	0.2 U	0.21 U	
2-Chloronaphthalene	--	--	MG/KG	0.19 U	0.21 U	0.2 U	0.2 U	0.21 U	
2-Chlorophenol	--	--	MG/KG	0.19 U	0.21 U	0.2 U	0.2 U	0.21 U	
2-Methylnaphthalene	--	--	MG/KG	0.23 U	0.25 U	0.24 U	0.24 U	0.69	
2-Methylphenol (O-Cresol)	0.33	100	MG/KG	0.19 U	0.21 U	0.2 U	0.2 U	0.21 U	
2-Nitroaniline	--	--	MG/KG	0.19 U	0.21 U	0.2 U	0.2 U	0.21 U	
2-Nitrophenol	--	--	MG/KG	0.42 U	0.45 U	0.42 U	0.44 U	0.46 U	
3,3'-Dichlorobenzidine	--	--	MG/KG	0.19 U	0.21 U	0.2 U	0.2 U	0.21 U	
3-Nitroaniline	--	--	MG/KG	0.19 U	0.21 U	0.2 U	0.2 U	0.21 U	
4,6-Dinitro-2-Methylphenol	--	--	MG/KG	0.5 U	0.54 U	0.51 U	0.53 U	0.55 U	
4-Bromophenyl Phenyl Ether	--	--	MG/KG	0.19 U	0.21 U	0.2 U	0.2 U	0.21 U	
4-Chloro-3-Methylphenol	--	--	MG/KG	0.19 U	0.21 U	0.2 U	0.2 U	0.21 U	
4-Chloroaniline	--	--	MG/KG	0.19 U	0.21 U	0.2 U	0.2 U	0.21 U	
4-Chlorophenyl Phenyl Ether	--	--	MG/KG	0.19 U	0.21 U	0.2 U	0.2 U	0.21 U	
4-Nitroaniline	--	--	MG/KG	0.19 U	0.21 U	0.2 U	0.2 U	0.21 U	
4-Nitrophenol	--	--	MG/KG	0.27 U	0.29 U	0.27 U	0.28 U	0.3 U	
Acenaphthene	20	100	MG/KG	0.15 U	0.17 U	0.16 U	0.16 U	0.22	
Acenaphthylene	100	100	MG/KG	0.15 U	0.17 U	0.16 U	0.16 U	0.49	
Acetophenone	--	--	MG/KG	0.19 U	0.21 U	0.2 U	0.2 U	0.21 U	
Anthracene	100	100	MG/KG	0.12 U	0.12 U	0.12 U	0.12 U	0.71	

Table 16. Summary of Semivolatile Organic Compounds in Final Endpoint Soil Samples, 2-33 50th Avenue, Long Island City, New York

				Sample Designation:	SW-16	SW-17	SW-18	SW-19	SW-19E
				Sample Date:	12/21/2022	12/21/2022	12/21/2022	03/15/2023	03/15/2023
				Sample Depth (ft bls):	14 - 16	14 - 16	14 - 16	22 - 24	16 - 18
				Normal Sample or Field Duplicate:	N	N	N	N	N
Parameter	NYSDEC Part 375 Unrestricted Use SCO	NYSDEC Part 375 Restricted Residential SCO	Units						
Benzo(A)Anthracene	1	1	MG/KG	0.12 U	0.12 U	0.12 U	0.12 U	0.65	
Benzo(A)Pyrene	1	1	MG/KG	0.15 U	0.17 U	0.16 U	0.16 U	0.46	
Benzo(B)Fluoranthene	1	1	MG/KG	0.12 U	0.12 U	0.12 U	0.12 U	0.49	
Benzo(G,H,I)Perylene	100	100	MG/KG	0.15 U	0.17 U	0.16 U	0.16 U	0.16 J	
Benzo(K)Fluoranthene	0.8	3.9	MG/KG	0.12 U	0.12 U	0.12 U	0.12 U	0.18	
Benzoic Acid	--	--	MG/KG	0.63 U	0.68 U	0.64 U	0.66 U	0.68 U	
Benzyl Alcohol	--	--	MG/KG	0.19 U	0.21 U	0.2 U	0.2 U	0.21 U	
Benzyl Butyl Phthalate	--	--	MG/KG	0.19 U	0.21 U	0.2 U	0.2 U	0.21 U	
Biphenyl (Diphenyl)	--	--	MG/KG	0.44 U	0.48 U	0.45 U	0.46 U	0.11 J	
Bis(2-Chloroethoxy) Methane	--	--	MG/KG	0.21 U	0.22 U	0.21 U	0.22 U	0.23 U	
Bis(2-Chloroethyl) Ether (2-Chloroethyl Ether)	--	--	MG/KG	0.17 U	0.19 U	0.18 U	0.18 U	0.19 U	
Bis(2-Chloroisopropyl) Ether	--	--	MG/KG	0.23 U	0.25 U	0.24 U	0.24 U	0.25 U	
Bis(2-Ethylhexyl) Phthalate	--	--	MG/KG	0.19 U	0.21 U	0.2 U	0.2 U	0.21 U	
Carbazole	--	--	MG/KG	0.19 U	0.21 U	0.2 U	0.2 U	0.13 J	
Chrysene	1	3.9	MG/KG	0.12 U	0.12 U	0.12 U	0.12 U	0.58	
Dibenz(A,H)Anthracene	0.33	0.33	MG/KG	0.12 U	0.12 U	0.12 U	0.12 U	0.051 J	
Dibenzofuran	7	59	MG/KG	0.19 U	0.21 U	0.2 U	0.2 U	0.54	
Diethyl Phthalate	--	--	MG/KG	0.19 U	0.21 U	0.2 U	0.2 U	0.21 U	
Dimethyl Phthalate	--	--	MG/KG	0.19 U	0.21 U	0.2 U	0.2 U	0.21 U	
Di-N-Butyl Phthalate	--	--	MG/KG	0.19 U	0.21 U	0.2 U	0.2 U	0.21 U	
Di-N-Octylphthalate	--	--	MG/KG	0.19 U	0.21 U	0.2 U	0.2 U	0.21 U	
Fluoranthene	100	100	MG/KG	0.12 U	0.12 U	0.12 U	0.036 J	1.5	
Fluorene	30	100	MG/KG	0.19 U	0.21 U	0.2 U	0.2 U	0.89	
Hexachlorobenzene	0.33	1.2	MG/KG	0.12 U	0.12 U	0.12 U	0.12 U	0.13 U	
Hexachlorobutadiene	--	--	MG/KG	0.19 U	0.21 U	0.2 U	0.2 U	0.21 U	
Hexachlorocyclopentadiene	--	--	MG/KG	0.55 U	0.6 U	0.56 U	0.58 U	0.6 U	
Hexachloroethane	--	--	MG/KG	0.15 U	0.17 U	0.16 U	0.16 U	0.17 U	
Indeno(1,2,3-C,D)Pyrene	0.5	0.5	MG/KG	0.15 U	0.17 U	0.16 U	0.16 U	0.19	
Isophorone	--	--	MG/KG	0.17 U	0.19 U	0.18 U	0.18 U	0.19 U	
M+P MethylPhenol	0.33	100	MG/KG	0.28 U	0.3 U	0.28 U	0.29 U	0.3 U	
Naphthalene	12	100	MG/KG	0.19 U	0.21 U	0.2 U	0.2 U	1.3	
Nitrobenzene	--	--	MG/KG	0.17 U	0.19 U	0.18 U	0.18 U	0.19 U	

Table 16. Summary of Semivolatile Organic Compounds in Final Endpoint Soil Samples, 2-33 50th Avenue, Long Island City, New York

				Sample Designation:	SW-16	SW-17	SW-18	SW-19	SW-19E
				Sample Date:	12/21/2022	12/21/2022	12/21/2022	03/15/2023	03/15/2023
				Sample Depth (ft bls):	14 - 16	14 - 16	14 - 16	22 - 24	16 - 18
				Normal Sample or Field Duplicate:	N	N	N	N	N
Parameter	NYSDEC Part 375 Unrestricted Use SCO	NYSDEC Part 375 Restricted Residential SCO	Units						
N-Nitrosodi-N-Propylamine	--	--	MG/KG	0.19 U	0.21 U	0.2 U	0.2 U	0.21 U	
N-Nitrosodiphenylamine	--	--	MG/KG	0.15 U	0.17 U	0.16 U	0.16 U	0.17 U	
Pentachlorophenol	0.8	6.7	MG/KG	0.15 U	0.17 U	0.16 U	0.16 U	0.17 U	
Phenanthrene	100	100	MG/KG	0.12 U	0.12 U	0.12 U	0.039 J	1.9	
Phenol	0.33	100	MG/KG	0.19 U	0.21 U	0.2 U	0.2 U	0.21 U	
Pyrene	100	100	MG/KG	0.12 U	0.12 U	0.12 U	0.034 J	1.3	

Table 16. Summary of Semivolatile Organic Compounds in Final Endpoint Soil Samples, 2-33 50th Avenue, Long Island City, New York

				Sample Designation:	SW-19N	SW-19S	SW-19W	SW-20	SW-21
				Sample Date:	03/15/2023	03/15/2023	03/15/2023	01/06/2023	01/06/2023
				Sample Depth (ft bls):	16 - 18	16 - 18	16 - 18	13 - 15	13 - 15
				Normal Sample or Field Duplicate:	N	N	N	N	N
Parameter	NYSDEC Part 375 Unrestricted Use SCO	NYSDEC Part 375 Restricted Residential SCO	Units						
1,2,4,5-Tetrachlorobenzene	--	--	MG/KG	0.2 U	0.18 U	0.18 U	0.2 U	0.2 U	
1,2,4-Trichlorobenzene	--	--	MG/KG	0.2 U	0.18 U	0.18 U	0.2 U	0.2 U	
1,2-Dichlorobenzene	1.1	100	MG/KG	0.2 U	0.18 U	0.18 U	0.2 U	0.2 U	
1,3-Dichlorobenzene	2.4	49	MG/KG	0.2 U	0.18 U	0.18 U	0.2 U	0.2 U	
1,4-Dichlorobenzene	1.8	13	MG/KG	0.2 U	0.18 U	0.18 U	0.2 U	0.2 U	
1,4-Dioxane (P-Dioxane)	0.1	13	MG/KG	0.03 U	0.028 U	0.027 U	0.03 U	0.03 U	
2,4,5-Trichlorophenol	--	--	MG/KG	0.2 U	0.18 U	0.18 U	0.2 U	0.2 U	
2,4,6-Trichlorophenol	--	--	MG/KG	0.12 U	0.11 U	0.11 U	0.12 U	0.12 U	
2,4-Dichlorophenol	--	--	MG/KG	0.18 U	0.17 U	0.16 U	0.18 U	0.18 U	
2,4-Dimethylphenol	--	--	MG/KG	0.2 U	0.18 U	0.18 U	0.2 U	0.2 U	
2,4-Dinitrophenol	--	--	MG/KG	0.96 U	0.89 U	0.88 U	0.95 U	0.94 U	
2,4-Dinitrotoluene	--	--	MG/KG	0.2 U	0.18 U	0.18 U	0.2 U	0.2 U	
2,6-Dinitrotoluene	--	--	MG/KG	0.2 U	0.18 U	0.18 U	0.2 U	0.2 U	
2-Chloronaphthalene	--	--	MG/KG	0.2 U	0.18 U	0.18 U	0.2 U	0.2 U	
2-Chlorophenol	--	--	MG/KG	0.2 U	0.18 U	0.18 U	0.2 U	0.2 U	
2-Methylnaphthalene	--	--	MG/KG	0.24 U	0.22 U	0.22 U	0.24 U	0.24 U	
2-Methylphenol (O-Cresol)	0.33	100	MG/KG	0.2 U	0.18 U	0.18 U	0.2 U	0.2 U	
2-Nitroaniline	--	--	MG/KG	0.2 U	0.18 U	0.18 U	0.2 U	0.2 U	
2-Nitrophenol	--	--	MG/KG	0.43 U	0.4 U	0.4 U	0.42 U	0.42 U	
3,3'-Dichlorobenzidine	--	--	MG/KG	0.2 U	0.18 U	0.18 U	0.2 U	0.2 U	
3-Nitroaniline	--	--	MG/KG	0.2 U	0.18 U	0.18 U	0.2 U	0.2 U	
4,6-Dinitro-2-Methylphenol	--	--	MG/KG	0.52 U	0.48 U	0.48 U	0.51 U	0.51 U	
4-Bromophenyl Phenyl Ether	--	--	MG/KG	0.2 U	0.18 U	0.18 U	0.2 U	0.2 U	
4-Chloro-3-Methylphenol	--	--	MG/KG	0.2 U	0.18 U	0.18 U	0.2 U	0.2 U	
4-Chloroaniline	--	--	MG/KG	0.2 U	0.18 U	0.18 U	0.2 U	0.2 U	
4-Chlorophenyl Phenyl Ether	--	--	MG/KG	0.2 U	0.18 U	0.18 U	0.2 U	0.2 U	
4-Nitroaniline	--	--	MG/KG	0.2 U	0.18 U	0.18 U	0.2 U	0.2 U	
4-Nitrophenol	--	--	MG/KG	0.28 U	0.26 U	0.26 U	0.28 U	0.28 U	
Acenaphthene	20	100	MG/KG	0.16 U	0.15 U	0.15 U	0.081 J	0.16 U	
Acenaphthylene	100	100	MG/KG	0.16 U	0.15 U	0.15 U	0.16 U	0.16 U	
Acetophenone	--	--	MG/KG	0.2 U	0.18 U	0.18 U	0.2 U	0.2 U	
Anthracene	100	100	MG/KG	0.12 U	0.11 U	0.11 U	0.13	0.12 U	

Table 16. Summary of Semivolatile Organic Compounds in Final Endpoint Soil Samples, 2-33 50th Avenue, Long Island City, New York

				Sample Designation:	SW-19N	SW-19S	SW-19W	SW-20	SW-21
				Sample Date:	03/15/2023	03/15/2023	03/15/2023	01/06/2023	01/06/2023
				Sample Depth (ft bls):	16 - 18	16 - 18	16 - 18	13 - 15	13 - 15
				Normal Sample or Field Duplicate:	N	N	N	N	N
Parameter	NYSDEC Part 375 Unrestricted Use SCO	NYSDEC Part 375 Restricted Residential SCO	Units						
Benzo(A)Anthracene	1	1	MG/KG	0.041 J	0.11 U	0.038 J	0.13	0.12 U	
Benzo(A)Pyrene	1	1	MG/KG	0.16 U	0.15 U	0.15 U	0.075 J	0.16 U	
Benzo(B)Fluoranthene	1	1	MG/KG	0.037 J	0.11 U	0.034 J	0.085 J	0.12 U	
Benzo(G,H,I)Perylene	100	100	MG/KG	0.16 U	0.15 U	0.15 U	0.023 J	0.16 U	
Benzo(K)Fluoranthene	0.8	3.9	MG/KG	0.12 U	0.11 U	0.11 U	0.033 J	0.12 U	
Benzoic Acid	--	--	MG/KG	0.64 U	0.6 U	0.59 U	0.64 U	0.64 U	
Benzyl Alcohol	--	--	MG/KG	0.2 U	0.18 U	0.18 U	0.2 U	0.2 U	
Benzyl Butyl Phthalate	--	--	MG/KG	0.2 U	0.18 U	0.18 U	0.2 U	0.2 U	
Biphenyl (Diphenyl)	--	--	MG/KG	0.45 U	0.42 U	0.42 U	0.45 U	0.45 U	
Bis(2-Chloroethoxy) Methane	--	--	MG/KG	0.21 U	0.2 U	0.2 U	0.21 U	0.21 U	
Bis(2-Chloroethyl) Ether (2-Chloroethyl Ether)	--	--	MG/KG	0.18 U	0.17 U	0.16 U	0.18 U	0.18 U	
Bis(2-Chloroisopropyl) Ether	--	--	MG/KG	0.24 U	0.22 U	0.22 U	0.24 U	0.24 U	
Bis(2-Ethylhexyl) Phthalate	--	--	MG/KG	0.2 U	0.18 U	0.18 U	0.2 U	0.2 U	
Carbazole	--	--	MG/KG	0.2 U	0.18 U	0.18 U	0.2 U	0.2 U	
Chrysene	1	3.9	MG/KG	0.031 J	0.11 U	0.032 J	0.1 J	0.12 U	
Dibenz(A,H)Anthracene	0.33	0.33	MG/KG	0.12 U	0.11 U	0.11 U	0.12 U	0.12 U	
Dibenzofuran	7	59	MG/KG	0.027 J	0.18 U	0.022 J	0.1 J	0.2 U	
Diethyl Phthalate	--	--	MG/KG	0.2 U	0.18 U	0.18 U	0.2 U	0.2 U	
Dimethyl Phthalate	--	--	MG/KG	0.2 U	0.18 U	0.18 U	0.2 U	0.2 U	
Di-N-Butyl Phthalate	--	--	MG/KG	0.2 U	0.18 U	0.18 U	0.2 U	0.2 U	
Di-N-Octylphthalate	--	--	MG/KG	0.2 U	0.18 U	0.18 U	0.2 U	0.2 U	
Fluoranthene	100	100	MG/KG	0.074 J	0.11 U	0.073 J	0.3	0.12 U	
Fluorene	30	100	MG/KG	0.043 J	0.18 U	0.035 J	0.17 J	0.2 U	
Hexachlorobenzene	0.33	1.2	MG/KG	0.12 U	0.11 U	0.11 U	0.12 U	0.12 U	
Hexachlorobutadiene	--	--	MG/KG	0.2 U	0.18 U	0.18 U	0.2 U	0.2 U	
Hexachlorocyclopentadiene	--	--	MG/KG	0.57 U	0.53 U	0.52 U	0.56 U	0.56 U	
Hexachloroethane	--	--	MG/KG	0.16 U	0.15 U	0.15 U	0.16 U	0.16 U	
Indeno(1,2,3-C,D)Pyrene	0.5	0.5	MG/KG	0.16 U	0.15 U	0.15 U	0.031 J	0.16 U	
Isophorone	--	--	MG/KG	0.18 U	0.17 U	0.16 U	0.18 U	0.18 U	
M+P MethylPhenol	0.33	100	MG/KG	0.29 U	0.27 U	0.26 U	0.28 U	0.28 U	
Naphthalene	12	100	MG/KG	0.2 U	0.18 U	0.18 U	0.2 U	0.2 U	
Nitrobenzene	--	--	MG/KG	0.18 U	0.17 U	0.16 U	0.18 U	0.18 U	

Table 16. Summary of Semivolatile Organic Compounds in Final Endpoint Soil Samples, 2-33 50th Avenue, Long Island City, New York

				Sample Designation:	SW-19N	SW-19S	SW-19W	SW-20	SW-21
				Sample Date:	03/15/2023	03/15/2023	03/15/2023	01/06/2023	01/06/2023
				Sample Depth (ft bls):	16 - 18	16 - 18	16 - 18	13 - 15	13 - 15
				Normal Sample or Field Duplicate:	N	N	N	N	N
Parameter	NYSDEC Part 375 Unrestricted Use SCO	NYSDEC Part 375 Restricted Residential SCO	Units						
N-Nitrosodi-N-Propylamine	--	--	MG/KG	0.2 U	0.18 U	0.18 U	0.2 U	0.2 U	
N-Nitrosodiphenylamine	--	--	MG/KG	0.16 U	0.15 U	0.15 U	0.16 U	0.16 U	
Pentachlorophenol	0.8	6.7	MG/KG	0.16 U	0.15 U	0.15 U	0.16 U	0.16 U	
Phenanthrene	100	100	MG/KG	0.11 J	0.11 U	0.092 J	0.37	0.12 U	
Phenol	0.33	100	MG/KG	0.2 U	0.18 U	0.18 U	0.2 U	0.2 U	
Pyrene	100	100	MG/KG	0.059 J	0.11 U	0.059 J	0.26	0.12 U	

Table 17. Summary of Metals in Final Endpoint Soil Samples, 2-33 50th Avenue, Long Island City, New York

				Sample Designation:	EP-1	EP-2	EP-3	EP-4	EP-5	EP-6
				Sample Date:	11/29/2022	11/28/2022	11/29/2022	02/09/2023	12/08/2022	11/08/2022
				Sample Depth (ft bls):	13 - 15	13 - 15	9 - 11	16 - 18	10 - 12	11 - 13
				Normal Sample or Field Duplicate:	N	N	N	N	N	N
Parameter	NYSDEC Part 375 Unrestricted Use SCO	NYSDEC Part 375 Restricted Residential SCO	Units							
Aluminum	--	--	MG/KG	4370	4140	6130	6860	4810	4220	
Antimony	--	--	MG/KG	4.94 U	4.79 U	4.97 U	0.88 J	4.22 U	4.12 U	
Arsenic	13	16	MG/KG	1.83	2.6	3.57	2.63	0.654 J	1.17	
Barium	350	400	MG/KG	5.86	6.74	8.64	10.7	14.9	16.3	
Beryllium	7.2	72	MG/KG	0.085 J	0.242 J	0.221 J	0.267 J	0.282 J	0.242 J	
Cadmium	2.5	4.3	MG/KG	0.988 U	0.958 U	0.995 U	1 U	0.092 J	0.095 J	
Calcium	--	--	MG/KG	494	788	1160	3780	466	1110	
Chromium, Hexavalent	1	110	MG/KG	0.787 J	0.988 UJ	1.02 U	1.02 UJ	0.293 J	0.858 U	
Chromium, Total	30	180	MG/KG	8.31	7.76	11.1	18.3	10.2	26	
Cobalt	--	--	MG/KG	1.91 J	3.03	3.61	6.08	5.06	4.02	
Copper	50	270	MG/KG	1.78	3.84	4.96	12.4	8.16	8.4	
Cyanide	27	27	MG/KG	1.2 UJ	0.54 J	1.2 UJ	0.35 J-	0.99 UJ	1 U	
Iron	--	--	MG/KG	11400	10100	10200	15800	11600	12400	
Lead	63	400	MG/KG	2.92 J	4.75 J	4.96 J	7.7	4.28	4.73	
Magnesium	--	--	MG/KG	1180	1790	1720	2510	2140	2010	
Manganese	1600	2000	MG/KG	89.9 J	109	82.5	133	170	325	
Mercury	0.18	0.81	MG/KG	0.108 U	0.078 U	0.086 U	0.08 U	0.075 U	0.149	
Nickel	30	310	MG/KG	5.2	7.2	11.2	11.9	10.5	10.2	
Potassium	--	--	MG/KG	383	520	460	788	388	520	
Selenium	3.9	180	MG/KG	0.405 J	1.92 U	0.362 J	2.01 U	1.69 U	1.65 U	
Silver	2	180	MG/KG	0.494 U	0.479 U	0.497 U	0.502 U	0.422 U	0.412 U	
Sodium	--	--	MG/KG	197 J	154 J	208	73 J	47.2 J	39.2 J	
Thallium	--	--	MG/KG	1.98 U	1.92 U	1.99 U	2.01 U	1.69 U	1.65 U	
Vanadium	--	--	MG/KG	10	11.5	15.2	15.9	12.9	10.4	
Zinc	109	10000	MG/KG	10.4	20.5	21.4	28.3	23.2	24.1	

Table 17. Summary of Metals in Final Endpoint Soil Samples, 2-33 50th Avenue, Long Island City, New York

				Sample Designation:	EP-7	EP-8	EP-9	EP-9	EP-10	EP-11
				Sample Date:	12/01/2022	10/20/2022	12/01/2022	12/01/2022	11/08/2022	10/20/2022
				Sample Depth (ft bls):	8 - 10	10 - 12	11 - 13	11 - 13	14 - 16	13 - 15
				Normal Sample or Field Duplicate:	N	N	N	FD	N	N
Parameter	NYSDEC Part 375 Unrestricted Use SCO	NYSDEC Part 375 Restricted Residential SCO	Units							
Aluminum	--	--	MG/KG	5970	8390	1870	1840	6810	8270	
Antimony	--	--	MG/KG	4.36 U	4.66 U	4.53 U	4.68 U	4.81 U	4.63 U	
Arsenic	13	16	MG/KG	2.42	1.95	0.461 J	0.58 J	8	3.72	
Barium	350	400	MG/KG	18.3	8.7	8.2	7.73	47.7	53.8	
Beryllium	7.2	72	MG/KG	0.386 J	0.432 J	0.055 J	0.036 J	0.444 J	0.397 J	
Cadmium	2.5	4.3	MG/KG	0.131 J	0.931 U	0.907 U	0.937 U	0.963 U	0.193 J	
Calcium	--	--	MG/KG	792	901	413	498	471	3640	
Chromium, Hexavalent	1	110	MG/KG	0.905 U	0.247 J-	0.938 U	0.948 U	1.02 U	0.948 U	
Chromium, Total	30	180	MG/KG	14.6	12.4	2.19	2.24	10.9	13.3	
Cobalt	--	--	MG/KG	7.93	4.58	0.446 J	0.48 J	9.01	4.93	
Copper	50	270	MG/KG	10.5	11.3	1.46	3.16	21.6	26.1	
Cyanide	27	27	MG/KG	1.1 UJ	1.1 UJ	1.1 UJ	0.58 J	1.2 U	0.38 J	
Iron	--	--	MG/KG	14800	13000	1100	1170	45400	13400	
Lead	63	400	MG/KG	16.1	6.74	46.3	9.15	10.6	94.9	
Magnesium	--	--	MG/KG	2620	2750	434	449	2370	2740	
Manganese	1600	2000	MG/KG	123	94.5	19.4	20.3	203	277	
Mercury	0.18	0.81	MG/KG	0.076	0.085 U	0.052 J	0.076 U	0.08 U	0.437	
Nickel	30	310	MG/KG	13.8	16	1.41 J	1.3 J	23.9	13.7	
Potassium	--	--	MG/KG	567	547	328	326	471	697	
Selenium	3.9	180	MG/KG	1.74 U	1.86 U	1.81 U	1.87 U	1.92 U	1.85 U	
Silver	2	180	MG/KG	0.436 U	0.466 U	0.453 U	0.468 U	1.36	0.3 J	
Sodium	--	--	MG/KG	100 J	96 J	135 J	178 J	147 J	174 J	
Thallium	--	--	MG/KG	1.74 U	1.86 U	1.81 U	1.87 U	1.92 U	1.85 U	
Vanadium	--	--	MG/KG	16.9	14.9	1.89	1.93	14.5	16	
Zinc	109	10000	MG/KG	30.4	30.2	17.9	8.93	50.6	74.6	

Table 17. Summary of Metals in Final Endpoint Soil Samples, 2-33 50th Avenue, Long Island City, New York

				Sample Designation:	EP-11	EP-12	EP-13	EP-14	EP-15	EP-16
				Sample Date:	11/08/2022	11/08/2022	12/01/2022	11/08/2022	10/07/2022	10/07/2022
				Sample Depth (ft bls):	15 - 17	14 - 16	14 - 16	14 - 16	6 - 8	9 - 11
				Normal Sample or Field Duplicate:	N	N	N	N	N	N
Parameter	NYSDEC Part 375 Unrestricted Use SCO	NYSDEC Part 375 Restricted Residential SCO	Units							
Aluminum	--	--	MG/KG	NA	7210	7380	2920	6700	6070	
Antimony	--	--	MG/KG	NA	4.72 U	4.72 U	4.62 U	4.92 U	4.8 U	
Arsenic	13	16	MG/KG	NA	6.16	1.37	1.87	3.71	2	
Barium	350	400	MG/KG	NA	25.2	20.4	13.4	13.5	25.9	
Beryllium	7.2	72	MG/KG	NA	0.239 J	0.529	0.273 J	0.294 J	0.261 J	
Cadmium	2.5	4.3	MG/KG	NA	0.944 U	0.943 U	0.923 U	0.158 J	0.197 J	
Calcium	--	--	MG/KG	NA	707	684 J	690	631	1310	
Chromium, Hexavalent	1	110	MG/KG	NA	1 U	0.973 UJ	0.96 U	1.03 U	1 U	
Chromium, Total	30	180	MG/KG	NA	10.7	10.4	7.52	9.82	9.86	
Cobalt	--	--	MG/KG	NA	6.13	3.62	5.33	3.71	5.56	
Copper	50	270	MG/KG	NA	13.6	3.84	6.91	4.72	12.6	
Cyanide	27	27	MG/KG	NA	1.2 U	1.1 U	1.2 U	1.2 UJ	1.2 UJ	
Iron	--	--	MG/KG	NA	12500	11100	8120	14100	14300	
Lead	63	400	MG/KG	34.6	7.25	5.34	13.4	6.69	5.59	
Magnesium	--	--	MG/KG	NA	2780	2420	1260	1710	2500	
Manganese	1600	2000	MG/KG	NA	80.4	78.3	65.3	187	313	
Mercury	0.18	0.81	MG/KG	0.079	0.079 U	0.076 U	0.066 J	0.081 U	0.091 U	
Nickel	30	310	MG/KG	NA	15.3	12	9.6	8.94	15.2	
Potassium	--	--	MG/KG	NA	519	672	465	505	709	
Selenium	3.9	180	MG/KG	NA	1.89 U	1.89 U	1.85 U	1.97 U	1.92 U	
Silver	2	180	MG/KG	NA	0.318 J	0.472 U	0.462 U	0.983 U	0.959 U	
Sodium	--	--	MG/KG	NA	152 J	196	89.8 J	200	151 J	
Thallium	--	--	MG/KG	NA	1.89 U	0.442 J	1.85 U	1.97 U	1.92 U	
Vanadium	--	--	MG/KG	NA	11.5	13.1	13.9	15.7	13.8	
Zinc	109	10000	MG/KG	NA	47.5	26.5	34.3	23.7	36.9	

Table 17. Summary of Metals in Final Endpoint Soil Samples, 2-33 50th Avenue, Long Island City, New York

				Sample Designation:	EP-17	EP-18	EP-19	EP-20	EP-20	EP-21
				Sample Date:	10/07/2022	12/08/2022	10/07/2022	10/07/2022	10/25/2022	01/26/2023
				Sample Depth (ft bls):	9 - 11	13 - 15	8 - 10	11 - 13	11 - 13	2 - 4
				Normal Sample or Field Duplicate:	N	N	N	N	N	N
Parameter	NYSDEC Part 375 Unrestricted Use SCO	NYSDEC Part 375 Restricted Residential SCO	Units							
Aluminum	--	--	MG/KG	6220	2920	7370	NA	7410	6340	
Antimony	--	--	MG/KG	4.58 U	4.63 U	4.7 U	NA	4.87 U	0.766 J	
Arsenic	13	16	MG/KG	2.49	1.08	1.91	NA	2.49	5.05	
Barium	350	400	MG/KG	10.5	12.6	8.78	NA	20.8	73.8	
Beryllium	7.2	72	MG/KG	0.355 J	0.11 J	0.276 J	NA	0.368 J	0.381 J	
Cadmium	2.5	4.3	MG/KG	0.917 U	0.926 U	0.13 J	NA	0.975 U	0.604 J	
Calcium	--	--	MG/KG	312	239 J	552	NA	1280	3820	
Chromium, Hexavalent	1	110	MG/KG	0.952 UJ	0.973 U	0.962 U	NA	0.992 U	0.931 U	
Chromium, Total	30	180	MG/KG	12.1	3.7	9.99	NA	12.3	15.6	
Cobalt	--	--	MG/KG	4.94	1.14 J	3.02	NA	4.55	5.59	
Copper	50	270	MG/KG	5.72	0.928 J	7	NA	10.8	47.7	
Cyanide	27	27	MG/KG	1.1 UJ	1.2 UJ	0.69 UJ	NA	1.2 UJ	1.1 UJ	
Iron	--	--	MG/KG	11200	5260	13500	NA	13300	14500	
Lead	63	400	MG/KG	6.24	4.92 J	4.23 J	6.72	16.1	392	
Magnesium	--	--	MG/KG	2300	877	1720	NA	2620	2680	
Manganese	1600	2000	MG/KG	66.7	40	63	NA	113	693	
Mercury	0.18	0.81	MG/KG	0.087 U	0.087 U	0.086 U	NA	0.069 J	6.27	
Nickel	30	310	MG/KG	10.7	2.99	10	NA	12.6	11.6	
Potassium	--	--	MG/KG	289	280	420	NA	462	726	
Selenium	3.9	180	MG/KG	1.83 U	1.85 U	1.88 U	NA	1.95 U	1.75 U	
Silver	2	180	MG/KG	0.917 U	0.463 U	0.939 U	NA	0.487 U	0.437 U	
Sodium	--	--	MG/KG	72.3 J	137 J	163 J	NA	65.5 J	79.7 J	
Thallium	--	--	MG/KG	1.83 U	1.85 U	1.88 U	NA	1.95 U	0.563 J	
Vanadium	--	--	MG/KG	14.3	3.54	13.3	NA	13.4	15.6	
Zinc	109	10000	MG/KG	23.4	9.5 J	23.7	NA	34.4	91.2	

Table 17. Summary of Metals in Final Endpoint Soil Samples, 2-33 50th Avenue, Long Island City, New York

				Sample Designation:	EP-22	EP-23	EP-24	EP-24	EP-25	EP-26
				Sample Date:	01/26/2023	01/26/2023	02/06/2023	02/06/2023	01/31/2023	01/26/2023
				Sample Depth (ft bls):	2 - 4	2 - 4	2 - 4	2 - 4	2 - 4	2 - 4
				Normal Sample or Field Duplicate:	N	N	N	FD	N	N
Parameter	NYSDEC Part 375 Unrestricted Use SCO	NYSDEC Part 375 Restricted Residential SCO	Units							
Aluminum	--	--	MG/KG	6910	5180	6510	6760	5960	6410	
Antimony	--	--	MG/KG	1.3 J	1.45 J	0.92 J	0.651 J	1.34 J	0.703 J	
Arsenic	13	16	MG/KG	7.98	20.4	2.41	3.04	5.67	4.45	
Barium	350	400	MG/KG	99.2	156	25.5	29.6	244	107	
Beryllium	7.2	72	MG/KG	0.46	0.451 J	0.316 J	0.336 J	0.257 J	0.325 J	
Cadmium	2.5	4.3	MG/KG	0.857 J	0.331 J	0.848 U	0.888 U	1.19	0.266 J	
Calcium	--	--	MG/KG	3260	8840	890 J	2380 J	6260	6710	
Chromium, Hexavalent	1	110	MG/KG	0.929 U	0.367 J	0.307 J	0.423 J	1.14	1.13	
Chromium, Total	30	180	MG/KG	17.8	13.4	9.7	10.8	18.6	14.1	
Cobalt	--	--	MG/KG	5.79	8.68	5.13	5.42	5.98	6.74	
Copper	50	270	MG/KG	83.9	479	10.7	15.1	34.8	49	
Cyanide	27	27	MG/KG	0.4 J-	0.86 J-	1 UJ	1.1 UJ	1.3 J-	4.3 J-	
Iron	--	--	MG/KG	18400	22900	13400	14800	15600	14800	
Lead	63	400	MG/KG	441	634	11.9 J	70.2 J	290	230	
Magnesium	--	--	MG/KG	2440	1960	2480	2630	2740	2440	
Manganese	1600	2000	MG/KG	496	2480	372	404	466	362	
Mercury	0.18	0.81	MG/KG	1.19	1.66	0.081 U	0.079 U	4.98	5.08	
Nickel	30	310	MG/KG	13	16.4	13.1	14.3	13	11.6	
Potassium	--	--	MG/KG	695	774	543	589	728	682	
Selenium	3.9	180	MG/KG	0.299 J	1.82 U	1.7 U	1.78 U	1.06 J	1.78 U	
Silver	2	180	MG/KG	0.456 U	0.454 U	0.424 U	0.444 U	0.469 U	0.446 U	
Sodium	--	--	MG/KG	87.8 J	176 J	77.4 J	91.6 J	96.4 J	203	
Thallium	--	--	MG/KG	0.575 J	1.1 J	1.7 U	1.78 U	1.87 U	0.349 J	
Vanadium	--	--	MG/KG	17.5	36.4	13.8	15.1	15.3	15.1	
Zinc	109	10000	MG/KG	200	247	29.9 J	65.2 J	371	132	

Table 17. Summary of Metals in Final Endpoint Soil Samples, 2-33 50th Avenue, Long Island City, New York

				Sample Designation:	EP-27	EP-28	EP-29	EP-30	EP-31	SW-1
				Sample Date:	02/06/2023	01/31/2023	01/31/2023	01/31/2023	01/31/2023	03/28/2023
				Sample Depth (ft bls):	2 - 4	2 - 4	2 - 4	2 - 4	2 - 4	7.5 - 9.5
				Normal Sample or Field Duplicate:	N	N	N	N	N	N
Parameter	NYSDEC Part 375 Unrestricted Use SCO	NYSDEC Part 375 Restricted Residential SCO	Units							
Aluminum	--	--	MG/KG	6170	5400	5930	4440	5090	5460	
Antimony	--	--	MG/KG	1.51 J	3.54 J	1.17 J	1.41 J	2.26 J	0.367 J	
Arsenic	13	16	MG/KG	4.92	11.1	4.19	7.46	12.1 J	2.8	
Barium	350	400	MG/KG	167	262	50.8	145	163	28.8	
Beryllium	7.2	72	MG/KG	0.301 J	0.199 J	0.245 J	0.185 J	0.145 J	0.305 J	
Cadmium	2.5	4.3	MG/KG	0.241 J	1.03	0.158 J	0.323 J	0.215 J	0.96 U	
Calcium	--	--	MG/KG	9010	15700	4190	18100	28500	1070	
Chromium, Hexavalent	1	110	MG/KG	0.396 J-	0.55 J	0.257 J	0.394 J	0.553 J	0.29 J-	
Chromium, Total	30	180	MG/KG	14.6	15.8	11	12.1	9.94	10.4	
Cobalt	--	--	MG/KG	5.41	6.89	5.2	4.94	5.08	4.83	
Copper	50	270	MG/KG	65.6 J	142	38.3	81.2	75.6 J	11.7	
Cyanide	27	27	MG/KG	1 UJ	0.49 J-	1.2 UJ	0.35 J-	0.95 J-	1.2 UJ	
Iron	--	--	MG/KG	17300	20800	13000	10400	14000	13100	
Lead	63	400	MG/KG	294	977	126	310	358	19.2	
Magnesium	--	--	MG/KG	2980	2860	2480	2220	3770	2460	
Manganese	1600	2000	MG/KG	422	570	331	304	420 J	122	
Mercury	0.18	0.81	MG/KG	11	1.28	0.118	0.288	0.45	0.081 U	
Nickel	30	310	MG/KG	12	15.5	12.1	9.56	9.79	12.2	
Potassium	--	--	MG/KG	759	933	656	769	1250	653	
Selenium	3.9	180	MG/KG	1.69 U	1.47 J	0.797 J	0.592 J	0.5 J	0.378 J	
Silver	2	180	MG/KG	0.423 U	0.445 U	0.465 U	0.258 J	0.435 U	0.48 U	
Sodium	--	--	MG/KG	191	358	107 J	151 J	654 J	64.6 J	
Thallium	--	--	MG/KG	1.69 U	1.78 U	1.86 U	1.7 U	1.74 U	0.308 J	
Vanadium	--	--	MG/KG	16.1	20.5	13.7	13	15.9	11.8	
Zinc	109	10000	MG/KG	134 J	1810	78.4	203	137	35	

Table 17. Summary of Metals in Final Endpoint Soil Samples, 2-33 50th Avenue, Long Island City, New York

				Sample Designation:	SW-2	SW-3	SW-4	SW-5	SW-6	SW-7
				Sample Date:	02/23/2023	02/24/2023	02/23/2023	02/23/2023	12/09/2022	12/09/2022
				Sample Depth (ft bls):	5.5 - 7.5	6.5 - 8.5	5 - 7	8 - 10	8 - 10	4 - 6
				Normal Sample or Field Duplicate:	N	N	N	N	N	N
Parameter	NYSDEC Part 375 Unrestricted Use SCO	NYSDEC Part 375 Restricted Residential SCO	Units							
Aluminum	--	--	MG/KG	4950	7070	4810	6970	8780	6180	
Antimony	--	--	MG/KG	4.38 U	0.341 J	4.33 U	5.12 U	5.41 U	0.443 J	
Arsenic	13	16	MG/KG	2.13	3.69	2.16	4.18	12.2	5.48	
Barium	350	400	MG/KG	22.6	60.5	23.4	52.2	86.7	127	
Beryllium	7.2	72	MG/KG	0.189 J	0.24 J	0.199 J	0.147 J	0.457 J	0.345 J	
Cadmium	2.5	4.3	MG/KG	0.876 U	0.893 U	0.867 U	0.152 J	0.218 J	0.482 J	
Calcium	--	--	MG/KG	810	7360	3710	12600	36100	7740	
Chromium, Hexavalent	1	110	MG/KG	0.899 U	0.485 J	0.896 U	1.06 U	1.13 U	1.01 U	
Chromium, Total	30	180	MG/KG	8.96	13	10.4	16.8	17.6	12.8	
Cobalt	--	--	MG/KG	4.57	6.49	5.12	5.72	5.72	4.39	
Copper	50	270	MG/KG	9.6	26.1	19.8	43.7	30.7	55.3	
Cyanide	27	27	MG/KG	1 UJ	0.4 J	1 UJ	1.2 UJ	1.3 UJ	0.38 J-	
Iron	--	--	MG/KG	10900	17200	10800	13500	13400	13500	
Lead	63	400	MG/KG	8.93	71.8	29	85.2	54.8	286	
Magnesium	--	--	MG/KG	2050	2620	2270	3050	3430	2300	
Manganese	1600	2000	MG/KG	324	404	168	237	260	300	
Mercury	0.18	0.81	MG/KG	0.073 U	1.68	6.47	0.698	0.112	0.384	
Nickel	30	310	MG/KG	10.5	15	12.2	13.5	14.3	11.9	
Potassium	--	--	MG/KG	524	773	650	814	1520	846	
Selenium	3.9	180	MG/KG	1.75 U	1.79 U	1.73 U	2.05 U	2.16 U	0.886 J	
Silver	2	180	MG/KG	0.438 U	0.446 U	0.433 U	0.512 U	0.541 U	1.54	
Sodium	--	--	MG/KG	46.6 J	69.8 J	75 J	239	431	113 J	
Thallium	--	--	MG/KG	1.75 U	1.79 U	1.73 U	2.05 U	0.341 J	1.98 U	
Vanadium	--	--	MG/KG	11	16	11.7	18.9	20.9	14.3	
Zinc	109	10000	MG/KG	29.1	63.1	37.1	61.1	74.4	229	

Table 17. Summary of Metals in Final Endpoint Soil Samples, 2-33 50th Avenue, Long Island City, New York

				Sample Designation:	SW-8	SW-9	SW-10	SW-10	SW-11	SW-12
				Sample Date:	12/09/2022	12/21/2022	12/21/2022	12/21/2022	12/21/2022	12/21/2022
				Sample Depth (ft bls):	6.5 - 8.5	14 - 16	14 - 16	14 - 16	15 - 17	15 - 17
				Normal Sample or Field Duplicate:	N	N	N	FD	N	N
Parameter	NYSDEC Part 375 Unrestricted Use SCO	NYSDEC Part 375 Restricted Residential SCO	Units							
Aluminum	--	--	MG/KG	6280	9910	7090	6360	8210	10600	
Antimony	--	--	MG/KG	4.38 U	4.79 U	4.53 U	4.59 U	4.64 U	5.05 U	
Arsenic	13	16	MG/KG	1.66	1.23	5.6	3.92	1.78	2.79	
Barium	350	400	MG/KG	30.4	15.5	55.2 J	99.1 J	40	29.6	
Beryllium	7.2	72	MG/KG	0.357 J	0.288 J	0.368 J	0.317 J	0.349 J	0.355 J	
Cadmium	2.5	4.3	MG/KG	0.176 J	0.132 J	0.221 J	0.277 J	0.143 J	0.185 J	
Calcium	--	--	MG/KG	3330	681	1700 J	3200 J	761	1470	
Chromium, Hexavalent	1	110	MG/KG	0.891 U	0.968 UJ	0.965 U	0.957 U	0.98 U	1.05 U	
Chromium, Total	30	180	MG/KG	18	13	12.4	14.5	11.1	13.6	
Cobalt	--	--	MG/KG	5.4	3.67	8.82	6.19	5.52	7.89	
Copper	50	270	MG/KG	12	3.33	15.7	20.2	17.2	33.3	
Cyanide	27	27	MG/KG	1.1 UJ	1.1 UJ	1.1 UJ	1.1 UJ	1.1 UJ	1.2 UJ	
Iron	--	--	MG/KG	13300	12500	18500	12900	12400	15600	
Lead	63	400	MG/KG	7.35	4.11 J	40 J	171 J	7.52	10.8	
Magnesium	--	--	MG/KG	3110	2840	2290	2460	3080	3690	
Manganese	1600	2000	MG/KG	728	84.4	203	335	92.1	183	
Mercury	0.18	0.81	MG/KG	0.072 U	0.078 U	0.086 J	0.343 J	0.078 U	0.083 U	
Nickel	30	310	MG/KG	13.3	13.2	15.5	13.5	13.7	17	
Potassium	--	--	MG/KG	895	586	619	572	517	638	
Selenium	3.9	180	MG/KG	1.75 U	1.92 U	1.81 U	1.83 U	1.86 U	2.02 U	
Silver	2	180	MG/KG	0.438 U	0.479 U	0.453 U	0.459 U	0.464 U	0.505 U	
Sodium	--	--	MG/KG	192	159 J	130 J	125 J	76.6 J	110 J	
Thallium	--	--	MG/KG	1.75 U	1.92 U	1.81 U	1.83 U	1.86 U	2.02 U	
Vanadium	--	--	MG/KG	12	14.6	16.2	13.9	14	16.7	
Zinc	109	10000	MG/KG	33.9	28.6	57.8	80.4	42.8	57.4	

Table 17. Summary of Metals in Final Endpoint Soil Samples, 2-33 50th Avenue, Long Island City, New York

				Sample Designation:	SW-13	SW-14	SW-14	SW-15	SW-16	SW-17
				Sample Date:	12/21/2022	12/21/2022	01/06/2023	12/21/2022	12/21/2022	12/21/2022
				Sample Depth (ft bls):	14 - 16	14 - 16	14 - 16	14 - 16	14 - 16	14 - 16
				Normal Sample or Field Duplicate:	N	N	N	N	N	N
Parameter	NYSDEC Part 375 Unrestricted Use SCO	NYSDEC Part 375 Restricted Residential SCO	Units							
Aluminum	--	--	MG/KG	7460	9430	8530	6500	9290	9990	
Antimony	--	--	MG/KG	4.82 U	4.33 U	4.81 U	4.68 U	4.6 U	4.9 U	
Arsenic	13	16	MG/KG	1.31	5.39	4.42	2.7	1.36	0.894 J	
Barium	350	400	MG/KG	18.9	22.3	20.3	25.1	9.14	38.5	
Beryllium	7.2	72	MG/KG	0.311 J	0.497	0.432 J	0.334 J	0.389 J	0.229 J	
Cadmium	2.5	4.3	MG/KG	0.146 J	0.188 J	0.962 U	0.109 J	0.113 J	0.108 J	
Calcium	--	--	MG/KG	2510	520	740	297	507	465	
Chromium, Hexavalent	1	110	MG/KG	0.99 U	0.923 U	0.968 U	0.966 U	0.949 U	1.01 UJ	
Chromium, Total	30	180	MG/KG	10.5	14	12.5	8.13	14.4	12.1	
Cobalt	--	--	MG/KG	7.08	7.1	6.75	3.83	3.98	3.49	
Copper	50	270	MG/KG	17.2	12.6	13.7	4.06	4.71	2.4	
Cyanide	27	27	MG/KG	1.2 UJ	1.7 U	1.2 UJ	1.2 UJ	1.1 UJ	1.2 UJ	
Iron	--	--	MG/KG	11100	19400	15500	11000	13300	10000	
Lead	63	400	MG/KG	7.87	9.86	11.2	7.71	5.8	3.65 J	
Magnesium	--	--	MG/KG	3010	2360	2950	1420	2810	2810	
Manganese	1600	2000	MG/KG	76.1	102	113	44.5	95.2	86.3	
Mercury	0.18	0.81	MG/KG	0.078 U	0.128	0.079 U	0.077 U	0.076 U	0.081 U	
Nickel	30	310	MG/KG	13.7	11.8	14.1	6.93	11.3	12.4	
Potassium	--	--	MG/KG	473	464	428	345	521	648	
Selenium	3.9	180	MG/KG	1.93 U	0.228 J	1.92 U	1.87 U	1.84 U	1.96 U	
Silver	2	180	MG/KG	0.482 U	0.433 U	0.481 U	0.468 U	0.46 U	0.49 U	
Sodium	--	--	MG/KG	148 J	112 J	167 J	163 J	192	125 J	
Thallium	--	--	MG/KG	1.93 U	1.73 U	1.92 U	1.87 U	1.84 U	1.96 U	
Vanadium	--	--	MG/KG	12.7	18.3	16.2	11.3	16.9	10.3	
Zinc	109	10000	MG/KG	43.1	34.5	43.1	19.1	24	26.7	

Table 17. Summary of Metals in Final Endpoint Soil Samples, 2-33 50th Avenue, Long Island City, New York

				Sample Designation:	SW-18	SW-19	SW-19E	SW-19N	SW-19S	SW-19W
				Sample Date:	12/21/2022	03/15/2023	03/15/2023	03/15/2023	03/15/2023	03/15/2023
				Sample Depth (ft bls):	14 - 16	22 - 24	16 - 18	16 - 18	16 - 18	16 - 18
				Normal Sample or Field Duplicate:	N	N	N	N	N	N
Parameter	NYSDEC Part 375 Unrestricted Use SCO	NYSDEC Part 375 Restricted Residential SCO	Units							
Aluminum	--	--	MG/KG	8820	5560	5820	4890	5330	4650	
Antimony	--	--	MG/KG	4.59 U	4.66 U	5.08 U	0.357 J	4.41 U	4.39 U	
Arsenic	13	16	MG/KG	1.21	2.02	1.83	2.49	1.78	2.08	
Barium	350	400	MG/KG	10.6	25	11.9	4.35	10.3	22.3	
Beryllium	7.2	72	MG/KG	0.323 J	0.31 J	0.308 J	0.195 J	0.251 J	0.228 J	
Cadmium	2.5	4.3	MG/KG	0.091 J	0.092 J	0.18 J	0.483 J	0.882 U	0.878 U	
Calcium	--	--	MG/KG	1040	503	1410	372	534	579	
Chromium, Hexavalent	1	110	MG/KG	0.963 U	0.208 J-	1.04 UJ	0.976 UJ	0.899 UJ	0.902 UJ	
Chromium, Total	30	180	MG/KG	11.4	10.8	12.3	14.6	8.14	9.65	
Cobalt	--	--	MG/KG	3.86	5.48	4.4	2.9	3.9	3.99	
Copper	50	270	MG/KG	2.66	10.5	10.6	7.48	8.4	7.89	
Cyanide	27	27	MG/KG	1.1 UJ	1.2 UJ	0.34 J-	0.28 J-	1.1 UJ	1.1 UJ	
Iron	--	--	MG/KG	10300	12900	11900	15300	12800	10700	
Lead	63	400	MG/KG	4.13 J	4.83	14.5	5.18	4.63	4.46	
Magnesium	--	--	MG/KG	2650	2270	2450	1850 J	2150	1940	
Manganese	1600	2000	MG/KG	102	127	100	64.7 J	123	108	
Mercury	0.18	0.81	MG/KG	0.077 U	0.078 U	0.078 J	0.078 U	0.072 U	0.071 U	
Nickel	30	310	MG/KG	12.9	11.6	12.4	8.24 J	10.9	9.66	
Potassium	--	--	MG/KG	503	507	522	457	409	401	
Selenium	3.9	180	MG/KG	1.84 U	1.86 U	0.275 J	1.83 U	1.76 U	1.76 U	
Silver	2	180	MG/KG	0.459 U	0.466 U	0.508 U	0.458 U	0.441 U	0.439 U	
Sodium	--	--	MG/KG	96.5 J	125 J	81.2 J	46.1 J	69.6 J	65.7 J	
Thallium	--	--	MG/KG	1.84 U	1.86 U	2.03 U	0.53 J	1.76 U	1.76 U	
Vanadium	--	--	MG/KG	10.6	12.5	12.5	14.4	11.5	9.88	
Zinc	109	10000	MG/KG	30	27.4	30.1	21.9	24.5	21.8	

Table 17. Summary of Metals in Final Endpoint Soil Samples, 2-33 50th Avenue, Long Island City, New York

				Sample Designation:	SW-20	SW-21
				Sample Date:	01/06/2023	01/06/2023
				Sample Depth (ft bls):	13 - 15	13 - 15
				Normal Sample or Field Duplicate:	N	N
Parameter	NYSDEC Part 375 Unrestricted Use SCO	NYSDEC Part 375 Restricted Residential SCO	Units			
Aluminum	--	--	MG/KG	5410		5790
Antimony	--	--	MG/KG	0.389 J		4.71 U
Arsenic	13	16	MG/KG	2.27		1.98
Barium	350	400	MG/KG	31.8		6.59
Beryllium	7.2	72	MG/KG	0.291 J		0.266 J
Cadmium	2.5	4.3	MG/KG	0.957 U		0.942 U
Calcium	--	--	MG/KG	868		636
Chromium, Hexavalent	1	110	MG/KG	0.254 J		0.97 U
Chromium, Total	30	180	MG/KG	19.4		9.81
Cobalt	--	--	MG/KG	4.21		3.7
Copper	50	270	MG/KG	11		5.09
Cyanide	27	27	MG/KG	1.1 UJ		1.2 UJ
Iron	--	--	MG/KG	12800		10700
Lead	63	400	MG/KG	4.82		4.68 J
Magnesium	--	--	MG/KG	2360		1750
Manganese	1600	2000	MG/KG	106		84.7
Mercury	0.18	0.81	MG/KG	0.085 U		0.084 U
Nickel	30	310	MG/KG	11.8		9.71
Potassium	--	--	MG/KG	537		366
Selenium	3.9	180	MG/KG	1.91 U		1.88 U
Silver	2	180	MG/KG	0.478 U		0.471 U
Sodium	--	--	MG/KG	46.7 J		104 J
Thallium	--	--	MG/KG	1.91 U		1.88 U
Vanadium	--	--	MG/KG	12.8		11.7
Zinc	109	10000	MG/KG	27		20

Table 18. Summary of Polychlorinated Biphenyls in Final Endpoint Soil Samples, 2-33 50th Avenue, Long Island City, New York

				Sample Designation:	EP-1	EP-2	EP-3	EP-4	EP-5	EP-6
				Sample Date:	11/29/2022	11/28/2022	11/29/2022	02/09/2023	12/08/2022	11/08/2022
				Sample Depth (ft bls):	13 - 15	13 - 15	9 - 11	16 - 18	10 - 12	11 - 13
				Normal Sample or Field Duplicate:	N	N	N	N	N	N
Parameter	NYSDEC Part 375 Unrestricted Use SCO	NYSDEC Part 375 Restricted Residential SCO	Units							
PCB-1016 (Aroclor 1016)	--	--	MG/KG	0.0421 U	0.0402 U	0.0422 U	0.0412 U	0.0354 U	0.0337 U	
PCB-1221 (Aroclor 1221)	--	--	MG/KG	0.0421 U	0.0402 U	0.0422 U	0.0412 U	0.0354 U	0.0337 U	
PCB-1232 (Aroclor 1232)	--	--	MG/KG	0.0421 U	0.0402 U	0.0422 U	0.0412 U	0.0354 U	0.0337 U	
PCB-1242 (Aroclor 1242)	--	--	MG/KG	0.0421 U	0.0402 U	0.0422 U	0.0412 U	0.0354 U	0.0337 U	
PCB-1248 (Aroclor 1248)	--	--	MG/KG	0.0421 U	0.0402 U	0.0422 U	0.0412 U	0.0354 U	0.0337 U	
PCB-1254 (Aroclor 1254)	--	--	MG/KG	0.0421 U	0.0402 U	0.0422 U	0.0412 U	0.0354 U	0.0337 U	
PCB-1260 (Aroclor 1260)	--	--	MG/KG	0.0421 U	0.0402 U	0.0422 U	0.0412 U	0.0354 U	0.0337 U	
PCB-1262 (Aroclor 1262)	--	--	MG/KG	0.0421 U	0.0402 U	0.0422 U	0.0412 U	0.0354 U	0.0337 U	
PCB-1268 (Aroclor 1268)	--	--	MG/KG	0.0421 U	0.0402 U	0.0422 U	0.0412 U	0.0354 U	0.0337 U	
Polychlorinated Biphenyl (PCBs)	0.1	1	MG/KG	0.0421 U	0.0402 U	0.0422 U	0.0412 U	0.0354 U	0.0337 U	

Table 18. Summary of Polychlorinated Biphenyls in Final Endpoint Soil Samples, 2-33 50th Avenue, Long Island City, New York

				Sample Designation:	EP-7	EP-8	EP-9	EP-9	EP-10	EP-11
				Sample Date:	12/01/2022	10/20/2022	12/01/2022	12/01/2022	11/08/2022	10/20/2022
				Sample Depth (ft bls):	8 - 10	10 - 12	11 - 13	11 - 13	14 - 16	13 - 15
				Normal Sample or Field Duplicate:	N	N	N	FD	N	N
Parameter	NYSDEC Part 375 Unrestricted Use SCO	NYSDEC Part 375 Restricted Residential SCO	Units							
PCB-1016 (Aroclor 1016)	--	--	MG/KG	0.0375 U	0.0384 U	0.0381 U	0.038 U	0.04 U	0.0384 U	
PCB-1221 (Aroclor 1221)	--	--	MG/KG	0.0375 U	0.0384 U	0.0381 U	0.038 U	0.04 U	0.0384 U	
PCB-1232 (Aroclor 1232)	--	--	MG/KG	0.0375 U	0.0384 U	0.0381 U	0.038 U	0.04 U	0.0384 U	
PCB-1242 (Aroclor 1242)	--	--	MG/KG	0.0375 U	0.0384 U	0.0381 U	0.038 U	0.04 U	0.0384 U	
PCB-1248 (Aroclor 1248)	--	--	MG/KG	0.0375 U	0.0384 U	0.0381 U	0.038 U	0.04 U	0.0384 U	
PCB-1254 (Aroclor 1254)	--	--	MG/KG	0.0375 U	0.00586 J	0.0381 U	0.038 U	0.04 U	0.00558 J	
PCB-1260 (Aroclor 1260)	--	--	MG/KG	0.0375 U	0.0384 U	0.0381 U	0.038 U	0.04 U	0.0384 U	
PCB-1262 (Aroclor 1262)	--	--	MG/KG	0.0375 U	0.0384 U	0.0381 U	0.038 U	0.04 U	0.0384 U	
PCB-1268 (Aroclor 1268)	--	--	MG/KG	0.0375 U	0.0384 U	0.0381 U	0.038 U	0.04 U	0.0384 U	
Polychlorinated Biphenyl (PCBs)	0.1	1	MG/KG	0.0375 U	0.00586 J	0.0381 U	0.038 U	0.04 U	0.00558 J	

Table 18. Summary of Polychlorinated Biphenyls in Final Endpoint Soil Samples, 2-33 50th Avenue, Long Island City, New York

				Sample Designation:	EP-12	EP-13	EP-14	EP-15	EP-16	EP-17
				Sample Date:	11/08/2022	12/01/2022	11/08/2022	10/07/2022	10/07/2022	10/07/2022
				Sample Depth (ft bls):	14 - 16	14 - 16	14 - 16	6 - 8	9 - 11	9 - 11
				Normal Sample or Field Duplicate:	N	N	N	N	N	N
Parameter	NYSDEC Part 375 Unrestricted Use SCO	NYSDEC Part 375 Restricted Residential SCO	Units							
PCB-1016 (Aroclor 1016)	--	--	MG/KG	0.0392 U	0.0393 U	0.0382 U	0.042 U	0.0411 U	0.0376 U	
PCB-1221 (Aroclor 1221)	--	--	MG/KG	0.0392 U	0.0393 U	0.0382 U	0.042 U	0.0411 U	0.0376 U	
PCB-1232 (Aroclor 1232)	--	--	MG/KG	0.0392 U	0.0393 U	0.0382 U	0.042 U	0.0411 U	0.0376 U	
PCB-1242 (Aroclor 1242)	--	--	MG/KG	0.0392 U	0.0393 U	0.0382 U	0.042 U	0.0411 U	0.0376 U	
PCB-1248 (Aroclor 1248)	--	--	MG/KG	0.0392 U	0.0393 U	0.0382 U	0.042 U	0.0411 U	0.0376 U	
PCB-1254 (Aroclor 1254)	--	--	MG/KG	0.0392 U	0.0393 U	0.0382 U	0.042 U	0.0411 U	0.0376 U	
PCB-1260 (Aroclor 1260)	--	--	MG/KG	0.0392 U	0.0393 U	0.0382 U	0.042 U	0.0411 U	0.0376 U	
PCB-1262 (Aroclor 1262)	--	--	MG/KG	0.0392 U	0.0393 U	0.0382 U	0.042 U	0.0411 U	0.0376 U	
PCB-1268 (Aroclor 1268)	--	--	MG/KG	0.0392 U	0.0393 U	0.0382 U	0.042 U	0.0411 U	0.0376 U	
Polychlorinated Biphenyl (PCBs)	0.1	1	MG/KG	0.0392 U	0.0393 U	0.0382 U	0.042 U	0.0411 U	0.0376 U	

Table 18. Summary of Polychlorinated Biphenyls in Final Endpoint Soil Samples, 2-33 50th Avenue, Long Island City, New York

				Sample Designation:	EP-18	EP-19	EP-20	EP-21	EP-22	EP-23
				Sample Date:	12/08/2022	10/07/2022	10/25/2022	01/26/2023	01/26/2023	01/26/2023
				Sample Depth (ft bls):	13 - 15	8 - 10	11 - 13	2 - 4	2 - 4	2 - 4
				Normal Sample or Field Duplicate:	N	N	N	N	N	N
Parameter	NYSDEC Part 375 Unrestricted Use SCO	NYSDEC Part 375 Restricted Residential SCO	Units							
PCB-1016 (Aroclor 1016)	--	--	MG/KG	0.0387 U	0.0399 U	0.0396 U	0.0368 U	0.0369 U	0.0374 U	
PCB-1221 (Aroclor 1221)	--	--	MG/KG	0.0387 U	0.0399 U	0.0396 U	0.0368 U	0.0369 U	0.0374 U	
PCB-1232 (Aroclor 1232)	--	--	MG/KG	0.0387 U	0.0399 U	0.0396 U	0.0368 U	0.0369 U	0.0374 U	
PCB-1242 (Aroclor 1242)	--	--	MG/KG	0.0387 U	0.0399 U	0.0396 U	0.0368 U	0.0369 U	0.0374 U	
PCB-1248 (Aroclor 1248)	--	--	MG/KG	0.0387 U	0.0399 U	0.0396 U	0.0368 U	0.0369 U	0.0374 U	
PCB-1254 (Aroclor 1254)	--	--	MG/KG	0.0387 U	0.0399 U	0.0396 U	0.0368 U	0.0369 U	0.0374 U	
PCB-1260 (Aroclor 1260)	--	--	MG/KG	0.0387 U	0.0399 U	0.0396 U	0.0368 U	0.0369 U	0.0374 U	
PCB-1262 (Aroclor 1262)	--	--	MG/KG	0.0387 U	0.0399 U	0.0396 U	0.0368 U	0.0369 U	0.0374 U	
PCB-1268 (Aroclor 1268)	--	--	MG/KG	0.0387 U	0.0399 U	0.0396 U	0.0368 U	0.0369 U	0.0374 U	
Polychlorinated Biphenyl (PCBs)	0.1	1	MG/KG	0.0387 U	0.0399 U	0.0396 U	0.0368 U	0.0369 U	0.0374 U	

Table 18. Summary of Polychlorinated Biphenyls in Final Endpoint Soil Samples, 2-33 50th Avenue, Long Island City, New York

				Sample Designation:	EP-24	EP-24	EP-25	EP-26	EP-27	EP-28
				Sample Date:	02/06/2023	02/06/2023	01/31/2023	01/26/2023	02/06/2023	01/31/2023
				Sample Depth (ft bls):	2 - 4	2 - 4	2 - 4	2 - 4	2 - 4	2 - 4
				Normal Sample or Field Duplicate:	N	FD	N	N	N	N
Parameter	NYSDEC Part 375 Unrestricted Use SCO	NYSDEC Part 375 Restricted Residential SCO	Units							
PCB-1016 (Aroclor 1016)	--	--	MG/KG	0.0346 U	0.0359 U	0.0394 U	0.0368 U	0.0348 U	0.0371 U	
PCB-1221 (Aroclor 1221)	--	--	MG/KG	0.0346 U	0.0359 U	0.0394 U	0.0368 U	0.0348 U	0.0371 U	
PCB-1232 (Aroclor 1232)	--	--	MG/KG	0.0346 U	0.0359 U	0.0394 U	0.0368 U	0.0348 U	0.0371 U	
PCB-1242 (Aroclor 1242)	--	--	MG/KG	0.0346 U	0.0359 U	0.0394 U	0.0368 U	0.0348 U	0.0371 U	
PCB-1248 (Aroclor 1248)	--	--	MG/KG	0.0346 U	0.0359 U	0.0394 U	0.0368 U	0.0348 U	0.0371 U	
PCB-1254 (Aroclor 1254)	--	--	MG/KG	0.0346 U	0.0359 U	0.0394 U	0.0368 U	0.0348 U	0.0371 U	
PCB-1260 (Aroclor 1260)	--	--	MG/KG	0.0346 U	0.0359 U	0.0394 U	0.0368 U	0.0348 U	0.0371 U	
PCB-1262 (Aroclor 1262)	--	--	MG/KG	0.0346 U	0.0359 U	0.0394 U	0.0368 U	0.0348 U	0.0371 U	
PCB-1268 (Aroclor 1268)	--	--	MG/KG	0.0346 U	0.0359 U	0.0394 U	0.0368 U	0.0348 U	0.0371 U	
Polychlorinated Biphenyl (PCBs)	0.1	1	MG/KG	0.0346 U	0.0359 U	0.0394 U	0.0368 U	0.0348 U	0.0371 U	

Table 18. Summary of Polychlorinated Biphenyls in Final Endpoint Soil Samples, 2-33 50th Avenue, Long Island City, New York

				Sample Designation:	EP-29	EP-30	EP-31	SW-1	SW-2	SW-3
				Sample Date:	01/31/2023	01/31/2023	01/31/2023	03/28/2023	02/23/2023	02/24/2023
				Sample Depth (ft bls):	2 - 4	2 - 4	2 - 4	7.5 - 9.5	5.5 - 7.5	6.5 - 8.5
				Normal Sample or Field Duplicate:	N	N	N	N	N	N
Parameter	NYSDEC Part 375 Unrestricted Use SCO	NYSDEC Part 375 Restricted Residential SCO	Units							
PCB-1016 (Aroclor 1016)	--	--	MG/KG	0.0394 U	0.0365 U	0.0362 U	0.0397 U	0.0369 U	0.0365 U	
PCB-1221 (Aroclor 1221)	--	--	MG/KG	0.0394 U	0.0365 U	0.0362 U	0.0397 U	0.0369 U	0.0365 U	
PCB-1232 (Aroclor 1232)	--	--	MG/KG	0.0394 U	0.0365 U	0.0362 U	0.0397 U	0.0369 U	0.0365 U	
PCB-1242 (Aroclor 1242)	--	--	MG/KG	0.0394 U	0.0365 U	0.0362 U	0.0397 U	0.0369 U	0.0365 U	
PCB-1248 (Aroclor 1248)	--	--	MG/KG	0.0394 U	0.0365 U	0.0362 U	0.0397 U	0.0369 U	0.0365 U	
PCB-1254 (Aroclor 1254)	--	--	MG/KG	0.0394 U	0.0365 U	0.0362 U	0.138 J	0.0369 U	0.0365 U	
PCB-1260 (Aroclor 1260)	--	--	MG/KG	0.0394 U	0.0365 U	0.0362 U	0.0397 U	0.0369 U	0.0365 U	
PCB-1262 (Aroclor 1262)	--	--	MG/KG	0.0394 U	0.0365 U	0.0362 U	0.0397 U	0.0369 U	0.0365 U	
PCB-1268 (Aroclor 1268)	--	--	MG/KG	0.0394 U	0.0365 U	0.0362 U	0.0397 U	0.0369 U	0.0365 U	
Polychlorinated Biphenyl (PCBs)	0.1	1	MG/KG	0.0394 U	0.0365 U	0.0362 U	0.138	0.0369 U	0.0365 U	

Table 18. Summary of Polychlorinated Biphenyls in Final Endpoint Soil Samples, 2-33 50th Avenue, Long Island City, New York

				Sample Designation:	SW-4	SW-5	SW-6	SW-7	SW-8	SW-9
				Sample Date:	02/23/2023	02/23/2023	12/09/2022	12/09/2022	12/09/2022	12/21/2022
				Sample Depth (ft bls):	5 - 7	8 - 10	8 - 10	4 - 6	6.5 - 8.5	14 - 16
				Normal Sample or Field Duplicate:	N	N	N	N	N	N
Parameter	NYSDEC Part 375 Unrestricted Use SCO	NYSDEC Part 375 Restricted Residential SCO	Units							
PCB-1016 (Aroclor 1016)	--	--	MG/KG	0.0356 U	0.042 U	0.0458 U	0.0411 U	0.0368 U	0.0392 U	
PCB-1221 (Aroclor 1221)	--	--	MG/KG	0.0356 U	0.042 U	0.0458 U	0.0411 U	0.0368 U	0.0392 U	
PCB-1232 (Aroclor 1232)	--	--	MG/KG	0.0356 U	0.042 U	0.0458 U	0.0411 U	0.0368 U	0.0392 U	
PCB-1242 (Aroclor 1242)	--	--	MG/KG	0.0356 U	0.042 U	0.0458 U	0.0411 U	0.0368 U	0.0392 U	
PCB-1248 (Aroclor 1248)	--	--	MG/KG	0.0356 U	0.042 U	0.0458 U	0.0411 U	0.0368 U	0.0392 U	
PCB-1254 (Aroclor 1254)	--	--	MG/KG	0.0356 U	0.042 U	0.0458 U	0.0411 U	0.0368 U	0.0392 U	
PCB-1260 (Aroclor 1260)	--	--	MG/KG	0.0356 U	0.042 U	0.0458 U	0.0411 U	0.0368 U	0.0392 U	
PCB-1262 (Aroclor 1262)	--	--	MG/KG	0.0356 U	0.042 U	0.0458 U	0.0411 U	0.0368 U	0.0392 U	
PCB-1268 (Aroclor 1268)	--	--	MG/KG	0.0356 U	0.042 U	0.0458 U	0.0411 U	0.0368 U	0.0392 U	
Polychlorinated Biphenyl (PCBs)	0.1	1	MG/KG	0.0356 U	0.042 U	0.0458 U	0.0411 U	0.0368 U	0.0392 U	

Table 18. Summary of Polychlorinated Biphenyls in Final Endpoint Soil Samples, 2-33 50th Avenue, Long Island City, New York

				Sample Designation:	SW-10	SW-10	SW-11	SW-12	SW-13	SW-14
				Sample Date:	12/21/2022	12/21/2022	12/21/2022	12/21/2022	12/21/2022	12/21/2022
				Sample Depth (ft bls):	14 - 16	14 - 16	15 - 17	15 - 17	14 - 16	14 - 16
				Normal Sample or Field Duplicate:	N	FD	N	N	N	N
Parameter	NYSDEC Part 375 Unrestricted Use SCO	NYSDEC Part 375 Restricted Residential SCO	Units							
PCB-1016 (Aroclor 1016)	--	--	MG/KG	0.0399 U	0.039 U	0.0386 U	0.043 U	0.0396 U	0.0367 U	
PCB-1221 (Aroclor 1221)	--	--	MG/KG	0.0399 U	0.039 U	0.0386 U	0.043 U	0.0396 U	0.0367 U	
PCB-1232 (Aroclor 1232)	--	--	MG/KG	0.0399 U	0.039 U	0.0386 U	0.043 U	0.0396 U	0.0367 U	
PCB-1242 (Aroclor 1242)	--	--	MG/KG	0.0399 U	0.039 U	0.0386 U	0.043 U	0.0396 U	0.0367 U	
PCB-1248 (Aroclor 1248)	--	--	MG/KG	0.0399 U	0.039 U	0.0386 U	0.043 U	0.0396 U	0.0367 U	
PCB-1254 (Aroclor 1254)	--	--	MG/KG	0.0399 U	0.039 U	0.0386 U	0.043 U	0.0396 U	0.0367 U	
PCB-1260 (Aroclor 1260)	--	--	MG/KG	0.0399 U	0.039 U	0.0386 U	0.043 U	0.0396 U	0.0205 J	
PCB-1262 (Aroclor 1262)	--	--	MG/KG	0.0399 U	0.039 U	0.0386 U	0.043 U	0.0396 U	0.0367 U	
PCB-1268 (Aroclor 1268)	--	--	MG/KG	0.0399 U	0.039 U	0.0386 U	0.043 U	0.0396 U	0.0367 U	
Polychlorinated Biphenyl (PCBs)	0.1	1	MG/KG	0.0399 U	0.039 U	0.0386 U	0.043 U	0.0396 U	0.0205 J	

Table 18. Summary of Polychlorinated Biphenyls in Final Endpoint Soil Samples, 2-33 50th Avenue, Long Island City, New York

				Sample Designation:	SW-14	SW-15	SW-16	SW-17	SW-18	SW-19
				Sample Date:	01/06/2023	12/21/2022	12/21/2022	12/21/2022	12/21/2022	03/15/2023
				Sample Depth (ft bls):	14 - 16	14 - 16	14 - 16	14 - 16	14 - 16	22 - 24
				Normal Sample or Field Duplicate:	N	N	N	N	N	N
Parameter	NYSDEC Part 375 Unrestricted Use SCO	NYSDEC Part 375 Restricted Residential SCO	Units							
PCB-1016 (Aroclor 1016)	--	--	MG/KG	0.0392 U	0.0387 U	0.0378 U	0.041 U	0.039 U	0.0388 U	
PCB-1221 (Aroclor 1221)	--	--	MG/KG	0.0392 U	0.0387 U	0.0378 U	0.041 U	0.039 U	0.0388 U	
PCB-1232 (Aroclor 1232)	--	--	MG/KG	0.0392 U	0.0387 U	0.0378 U	0.041 U	0.039 U	0.0388 U	
PCB-1242 (Aroclor 1242)	--	--	MG/KG	0.0392 U	0.0387 U	0.0378 U	0.041 U	0.039 U	0.0388 U	
PCB-1248 (Aroclor 1248)	--	--	MG/KG	0.0392 U	0.0387 U	0.0378 U	0.041 U	0.039 U	0.0388 U	
PCB-1254 (Aroclor 1254)	--	--	MG/KG	0.0392 U	0.0387 U	0.0378 U	0.041 U	0.039 U	0.0388 U	
PCB-1260 (Aroclor 1260)	--	--	MG/KG	0.0392 U	0.0387 U	0.0378 U	0.041 U	0.039 U	0.0388 U	
PCB-1262 (Aroclor 1262)	--	--	MG/KG	0.0392 U	0.0387 U	0.0378 U	0.041 U	0.039 U	0.0388 U	
PCB-1268 (Aroclor 1268)	--	--	MG/KG	0.0392 U	0.0387 U	0.0378 U	0.041 U	0.039 U	0.0388 U	
Polychlorinated Biphenyl (PCBs)	0.1	1	MG/KG	0.0392 U	0.0387 U	0.0378 U	0.041 U	0.039 U	0.0388 U	

Table 18. Summary of Polychlorinated Biphenyls in Final Endpoint Soil Samples, 2-33 50th Avenue, Long Island City, New York

				Sample Designation:	SW-19E	SW-19N	SW-19S	SW-19W	SW-20	SW-21
				Sample Date:	03/15/2023	03/15/2023	03/15/2023	03/15/2023	01/06/2023	01/06/2023
				Sample Depth (ft bls):	16 - 18	16 - 18	16 - 18	16 - 18	13 - 15	13 - 15
				Normal Sample or Field Duplicate:	N	N	N	N	N	N
Parameter	NYSDEC Part 375 Unrestricted Use SCO	NYSDEC Part 375 Restricted Residential SCO	Units							
PCB-1016 (Aroclor 1016)	--	--	MG/KG	0.0423 U	0.0392 U	0.036 U	0.0365 U	0.0397 U	0.0392 U	0.0392 U
PCB-1221 (Aroclor 1221)	--	--	MG/KG	0.0423 U	0.0392 U	0.036 U	0.0365 U	0.0397 U	0.0392 U	0.0392 U
PCB-1232 (Aroclor 1232)	--	--	MG/KG	0.0423 U	0.0392 U	0.036 U	0.0365 U	0.0397 U	0.0392 U	0.0392 U
PCB-1242 (Aroclor 1242)	--	--	MG/KG	0.0423 U	0.0392 U	0.036 U	0.0365 U	0.0397 U	0.0392 U	0.0392 U
PCB-1248 (Aroclor 1248)	--	--	MG/KG	0.0423 U	0.0392 U	0.036 U	0.0365 U	0.0397 U	0.0392 U	0.0392 U
PCB-1254 (Aroclor 1254)	--	--	MG/KG	0.0423 U	0.0392 U	0.036 U	0.0365 U	0.0397 U	0.0392 U	0.0392 U
PCB-1260 (Aroclor 1260)	--	--	MG/KG	0.0423 U	0.0392 U	0.036 U	0.0365 U	0.0397 U	0.0392 U	0.0392 U
PCB-1262 (Aroclor 1262)	--	--	MG/KG	0.0423 U	0.0392 U	0.036 U	0.0365 U	0.0397 U	0.0392 U	0.0392 U
PCB-1268 (Aroclor 1268)	--	--	MG/KG	0.0423 U	0.0392 U	0.036 U	0.0365 U	0.0397 U	0.0392 U	0.0392 U
Polychlorinated Biphenyl (PCBs)	0.1	1	MG/KG	0.0423 U	0.0392 U	0.036 U	0.0365 U	0.0397 U	0.0392 U	0.0392 U

Table 19. Summary of Pesticides and Herbicides in Final Endpoint Soil Samples, 2-33 50th Avenue, Long Island City, New York

				Sample Designation:	EP-1	EP-2	EP-3	EP-4	EP-5
				Sample Date:	11/29/2022	11/28/2022	11/29/2022	02/09/2023	12/08/2022
				Sample Depth (ft bls):	13 - 15	13 - 15	9 - 11	16 - 18	10 - 12
				Normal Sample or Field Duplicate:	N	N	N	N	N
Parameter	NYSDEC Part 375 Unrestricted Use SCO	NYSDEC Part 375 Restricted Residential SCO	Units						
2,4-(Dichlorophenoxy)butyric acid	--	--	MG/KG	0.217 U	0.201 U	0.208 U	NA	0.177 U	
2,4-D (Dichlorophenoxyacetic Acid)	--	--	MG/KG	0.217 U	0.201 U	0.208 U	0.21 U	0.177 U	
Acetic acid, (2,4,5-trichlorophenoxy)-	--	--	MG/KG	0.217 U	0.201 U	0.208 U	0.21 U	0.177 U	
Aldrin	0.005	0.097	MG/KG	0.00209 U	0.00188 U	0.002 U	0.00193 U	0.00166 U	
Alpha Bhc (Alpha Hexachlorocyclohexane)	0.02	0.48	MG/KG	0.00087 U	0.000784 U	0.000835 U	0.000806 U	0.000692 U	
Alpha Endosulfan	2.4	24	MG/KG	0.00209 U	0.00188 U	0.002 U	0.00193 U	0.00166 U	
Beta Bhc (Beta Hexachlorocyclohexane)	0.036	0.36	MG/KG	0.00209 U	0.00188 U	0.002 U	0.00193 U	0.00166 U	
Beta Endosulfan	2.4	24	MG/KG	0.00209 U	0.00188 U	0.002 U	0.00193 U	0.00166 U	
Chlordane	--	--	MG/KG	0.0174 U	0.0157 U	0.0167 U	0.0161 U	0.0138 U	
cis-Chlordane	0.094	4.2	MG/KG	0.00261 U	0.00235 U	0.0025 U	0.00242 U	0.00208 U	
Dalapon	--	--	MG/KG	0.0434 U	0.0402 U	0.0416 U	NA	0.0354 U	
Delta BHC (Delta Hexachlorocyclohexane)	0.04	100	MG/KG	0.00209 U	0.00188 U	0.002 U	0.00193 U	0.00166 U	
Dicamba	--	--	MG/KG	0.0434 U	0.0402 U	0.0416 U	NA	0.0354 U	
Dichloroprop	--	--	MG/KG	0.0434 U	0.0402 U	0.0416 U	NA	0.0354 U	
Dieldrin	0.005	0.2	MG/KG	0.0013 U	0.00118 U	0.00125 U	0.00121 U	0.00104 U	
Endosulfan Sulfate	2.4	24	MG/KG	0.00087 U	0.000784 U	0.000835 U	0.000806 U	0.000692 U	
Endrin	0.014	11	MG/KG	0.00087 U	0.000784 U	0.000835 U	0.000806 U	0.000692 U	
Endrin Aldehyde	--	--	MG/KG	0.00261 U	0.00235 U	0.0025 U	0.00242 U	0.00208 U	
Endrin Ketone	--	--	MG/KG	0.00209 U	0.00188 U	0.002 U	0.00193 U	0.00166 U	
Gamma Bhc (Lindane)	0.1	1.3	MG/KG	0.00087 U	0.000784 U	0.000835 U	0.000806 U	0.000692 U	
Heptachlor	0.042	2.1	MG/KG	0.00104 U	0.000941 U	0.001 U	0.000967 U	0.00083 U	
Heptachlor Epoxide	--	--	MG/KG	0.00392 U	0.00353 U	0.00376 U	0.00362 U	0.00311 U	
MCPA	--	--	MG/KG	4.34 U	4.02 U	4.16 U	NA	3.54 U	
Methoxychlor	--	--	MG/KG	0.00392 U	0.00353 U	0.00376 U	0.00362 U	0.00311 U	
P,P'-DDD	0.0033	13	MG/KG	0.00209 U	0.00188 U	0.002 U	0.00193 U	0.00166 U	
P,P'-DDE	0.0033	8.9	MG/KG	0.00209 U	0.00188 U	0.002 U	0.00193 U	0.00166 U	
P,P'-DDT	0.0033	7.9	MG/KG	0.00209 U	0.00188 U	0.002 U	0.00193 U	0.00166 U	
Silvex (2,4,5-TP)	3.8	100	MG/KG	0.217 U	0.201 U	0.208 U	0.21 U	0.177 U	
Toxaphene	--	--	MG/KG	0.0392 U	0.0353 U	0.0376 U	0.0362 U	0.0311 U	
trans-Chlordane	--	--	MG/KG	0.00261 U	0.00235 U	0.0025 U	0.00242 U	0.00208 U	

Table 19. Summary of Pesticides and Herbicides in Final Endpoint Soil Samples, 2-33 50th Avenue, Long Island City, New York

				Sample Designation:	EP-6	EP-7	EP-8	EP-9	EP-9
				Sample Date:	11/08/2022	12/01/2022	10/20/2022	12/01/2022	12/01/2022
				Sample Depth (ft bls):	11 - 13	8 - 10	10 - 12	11 - 13	11 - 13
				Normal Sample or Field Duplicate:	N	N	N	N	FD
Parameter	NYSDEC Part 375 Unrestricted Use SCO	NYSDEC Part 375 Restricted Residential SCO	Units						
2,4-(Dichlorophenoxy)butyric acid	--	--	MG/KG	NA	0.184 U	NA	0.19 U	0.191 U	
2,4-D (Dichlorophenoxyacetic Acid)	--	--	MG/KG	0.174 U	0.184 U	0.19 U	0.19 U	0.191 U	
Acetic acid, (2,4,5-trichlorophenoxy)-	--	--	MG/KG	0.174 U	0.184 U	0.19 U	0.19 U	0.191 U	
Aldrin	0.005	0.097	MG/KG	0.00168 U	0.00171 U	0.00186 U	0.00181 U	0.00181 U	
Alpha Bhc (Alpha Hexachlorocyclohexane)	0.02	0.48	MG/KG	0.000702 U	0.000714 U	0.000774 U	0.000753 U	0.000753 U	
Alpha Endosulfan	2.4	24	MG/KG	0.00168 U	0.00171 U	0.00186 U	0.00181 U	0.00181 U	
Beta Bhc (Beta Hexachlorocyclohexane)	0.036	0.36	MG/KG	0.00168 U	0.00171 U	0.00186 U	0.00181 U	0.00181 U	
Beta Endosulfan	2.4	24	MG/KG	0.00168 U	0.00171 U	0.00186 U	0.00181 U	0.00181 U	
Chlordane	--	--	MG/KG	0.014 U	0.0143 U	0.0155 U	0.015 U	0.0151 U	
cis-Chlordane	0.094	4.2	MG/KG	0.00211 U	0.00214 U	0.00232 U	0.00226 U	0.00226 U	
Dalapon	--	--	MG/KG	NA	0.0368 U	NA	0.038 U	0.0382 U	
Delta BHC (Delta Hexachlorocyclohexane)	0.04	100	MG/KG	0.00168 U	0.00171 U	0.00186 U	0.00181 U	0.00181 U	
Dicamba	--	--	MG/KG	NA	0.0368 U	NA	0.038 U	0.0382 U	
Dichloroprop	--	--	MG/KG	NA	0.0368 U	NA	0.038 U	0.0382 U	
Dieldrin	0.005	0.2	MG/KG	0.00105 U	0.00107 U	0.00116 U	0.00113 U	0.00113 U	
Endosulfan Sulfate	2.4	24	MG/KG	0.000702 U	0.000714 U	0.000774 U	0.000753 U	0.000753 U	
Endrin	0.014	11	MG/KG	0.000702 U	0.000714 U	0.000774 U	0.000753 U	0.000753 U	
Endrin Aldehyde	--	--	MG/KG	0.00211 U	0.00214 U	0.00232 U	0.00226 U	0.00226 U	
Endrin Ketone	--	--	MG/KG	0.00168 U	0.00171 U	0.00186 U	0.00181 U	0.00181 U	
Gamma Bhc (Lindane)	0.1	1.3	MG/KG	0.000702 U	0.000714 U	0.000774 U	0.000753 U	0.000753 U	
Heptachlor	0.042	2.1	MG/KG	0.000843 U	0.000857 U	0.000929 U	0.000904 U	0.000904 U	
Heptachlor Epoxide	--	--	MG/KG	0.00316 U	0.00321 U	0.00348 U	0.00339 U	0.00339 U	
MCPA	--	--	MG/KG	NA	3.68 U	NA	3.8 U	3.82 U	
Methoxychlor	--	--	MG/KG	0.00316 U	0.00321 U	0.00348 U	0.00339 U	0.00339 U	
P,P'-DDD	0.0033	13	MG/KG	0.00168 U	0.00171 U	0.00186 U	0.00181 U	0.00181 U	
P,P'-DDE	0.0033	8.9	MG/KG	0.00168 U	0.00171 U	0.00186 U	0.00181 U	0.00181 U	
P,P'-DDT	0.0033	7.9	MG/KG	0.00168 U	0.00171 U	0.00186 U	0.00181 U	0.00181 U	
Silvex (2,4,5-TP)	3.8	100	MG/KG	0.174 U	0.184 U	0.19 U	0.19 U	0.191 U	
Toxaphene	--	--	MG/KG	0.0316 U	0.0321 U	0.0348 U	0.0339 U	0.0339 U	
trans-Chlordane	--	--	MG/KG	0.00211 U	0.00214 U	0.00232 U	0.00226 U	0.00226 U	

Table 19. Summary of Pesticides and Herbicides in Final Endpoint Soil Samples, 2-33 50th Avenue, Long Island City, New York

				Sample Designation:	EP-10	EP-11	EP-12	EP-13	EP-14
				Sample Date:	11/08/2022	10/20/2022	11/08/2022	12/01/2022	11/08/2022
				Sample Depth (ft bls):	14 - 16	13 - 15	14 - 16	14 - 16	14 - 16
				Normal Sample or Field Duplicate:	N	N	N	N	N
Parameter	NYSDEC Part 375 Unrestricted Use SCO	NYSDEC Part 375 Restricted Residential SCO	Units						
2,4-(Dichlorophenoxy)butyric acid	--	--	MG/KG	NA	NA	NA	0.198 U	NA	
2,4-D (Dichlorophenoxyacetic Acid)	--	--	MG/KG	0.212 U	0.192 U	0.203 U	0.198 U	0.196 U	
Acetic acid, (2,4,5-trichlorophenoxy)-	--	--	MG/KG	0.212 U	0.192 U	0.203 U	0.198 U	0.196 U	
Aldrin	0.005	0.097	MG/KG	0.00193 U	0.00189 U	0.00195 U	0.00186 U	0.00184 U	
Alpha Bhc (Alpha Hexachlorocyclohexane)	0.02	0.48	MG/KG	0.000806 U	0.000788 U	0.000812 U	0.000776 U	0.000767 U	
Alpha Endosulfan	2.4	24	MG/KG	0.00193 U	0.00189 U	0.00195 U	0.00186 U	0.00184 U	
Beta Bhc (Beta Hexachlorocyclohexane)	0.036	0.36	MG/KG	0.00193 U	0.00189 U	0.00195 U	0.00186 U	0.00184 U	
Beta Endosulfan	2.4	24	MG/KG	0.00193 U	0.00189 U	0.00195 U	0.00186 U	0.00184 U	
Chlordane	--	--	MG/KG	0.0161 U	0.0158 U	0.0162 U	0.0155 U	0.0153 U	
cis-Chlordane	0.094	4.2	MG/KG	0.00242 U	0.00236 U	0.00244 U	0.00233 U	0.0023 U	
Dalapon	--	--	MG/KG	NA	NA	NA	0.0397 U	NA	
Delta BHC (Delta Hexachlorocyclohexane)	0.04	100	MG/KG	0.00193 U	0.00189 U	0.00195 U	0.00186 U	0.00184 U	
Dicamba	--	--	MG/KG	NA	NA	NA	0.0397 U	NA	
Dichloroprop	--	--	MG/KG	NA	NA	NA	0.0397 U	NA	
Dieldrin	0.005	0.2	MG/KG	0.00121 U	0.00118 U	0.00122 U	0.00116 U	0.00115 U	
Endosulfan Sulfate	2.4	24	MG/KG	0.000806 U	0.000788 U	0.000812 U	0.000776 U	0.000767 U	
Endrin	0.014	11	MG/KG	0.000806 U	0.000788 U	0.000812 U	0.000776 U	0.000767 U	
Endrin Aldehyde	--	--	MG/KG	0.00242 U	0.00236 U	0.00244 U	0.00233 U	0.0023 U	
Endrin Ketone	--	--	MG/KG	0.00193 U	0.00189 U	0.00195 U	0.00186 U	0.00184 U	
Gamma Bhc (Lindane)	0.1	1.3	MG/KG	0.000806 U	0.000788 U	0.000812 U	0.000776 U	0.000767 U	
Heptachlor	0.042	2.1	MG/KG	0.000967 U	0.000946 U	0.000974 U	0.000932 U	0.00092 U	
Heptachlor Epoxide	--	--	MG/KG	0.00362 U	0.00355 U	0.00365 U	0.00349 U	0.00345 U	
MCPA	--	--	MG/KG	NA	NA	NA	3.97 U	NA	
Methoxychlor	--	--	MG/KG	0.00362 U	0.00355 U	0.00365 U	0.00349 U	0.00345 U	
P,P'-DDD	0.0033	13	MG/KG	0.00193 U	0.00189 U	0.00195 U	0.00186 U	0.00184 U	
P,P'-DDE	0.0033	8.9	MG/KG	0.00193 U	0.00189 U	0.00195 U	0.00186 U	0.00184 U	
P,P'-DDT	0.0033	7.9	MG/KG	0.00193 U	0.00189 U	0.00195 U	0.00186 U	0.00184 U	
Silvex (2,4,5-TP)	3.8	100	MG/KG	0.212 U	0.192 U	0.203 U	0.198 U	0.196 U	
Toxaphene	--	--	MG/KG	0.0362 U	0.0355 U	0.0365 U	0.0349 U	0.0345 U	
trans-Chlordane	--	--	MG/KG	0.00242 U	0.00236 U	0.00244 U	0.00233 U	0.0023 U	

Table 19. Summary of Pesticides and Herbicides in Final Endpoint Soil Samples, 2-33 50th Avenue, Long Island City, New York

				Sample Designation:	EP-15	EP-16	EP-17	EP-18	EP-19
				Sample Date:	10/07/2022	10/07/2022	10/07/2022	12/08/2022	10/07/2022
				Sample Depth (ft bls):	6 - 8	9 - 11	9 - 11	13 - 15	8 - 10
				Normal Sample or Field Duplicate:	N	N	N	N	N
Parameter	NYSDEC Part 375 Unrestricted Use SCO	NYSDEC Part 375 Restricted Residential SCO	Units						
2,4-(Dichlorophenoxy)butyric acid	--	--	MG/KG	NA	NA	NA	0.2 U	NA	
2,4-D (Dichlorophenoxyacetic Acid)	--	--	MG/KG	0.212 U	0.208 U	0.193 U	0.2 U	0.198 U	
Acetic acid, (2,4,5-trichlorophenoxy)-	--	--	MG/KG	0.212 U	0.208 U	0.193 U	0.2 U	0.198 U	
Aldrin	0.005	0.097	MG/KG	0.00197 U	0.00196 U	0.00185 U	0.00186 U	0.00185 U	
Alpha Bhc (Alpha Hexachlorocyclohexane)	0.02	0.48	MG/KG	0.000821 U	0.000815 U	0.000772 U	0.000774 U	0.00077 U	
Alpha Endosulfan	2.4	24	MG/KG	0.00197 U	0.00196 U	0.00185 U	0.00186 U	0.00185 U	
Beta Bhc (Beta Hexachlorocyclohexane)	0.036	0.36	MG/KG	0.00197 U	0.00196 U	0.00185 U	0.00186 U	0.00185 U	
Beta Endosulfan	2.4	24	MG/KG	0.00197 U	0.00196 U	0.00185 U	0.00186 U	0.00185 U	
Chlordane	--	--	MG/KG	0.0164 U	0.0163 U	0.0154 U	0.0155 U	0.0154 U	
cis-Chlordane	0.094	4.2	MG/KG	0.00246 U	0.00244 U	0.00232 U	0.00232 U	0.00231 U	
Dalapon	--	--	MG/KG	NA	NA	NA	0.0399 U	NA	
Delta BHC (Delta Hexachlorocyclohexane)	0.04	100	MG/KG	0.00197 U	0.00196 U	0.00185 U	0.00186 U	0.00185 U	
Dicamba	--	--	MG/KG	NA	NA	NA	0.0399 U	NA	
Dichloroprop	--	--	MG/KG	NA	NA	NA	0.0399 U	NA	
Dieldrin	0.005	0.2	MG/KG	0.00123 U	0.00122 U	0.00116 U	0.00116 U	0.00115 U	
Endosulfan Sulfate	2.4	24	MG/KG	0.000821 U	0.000815 U	0.000772 U	0.000774 U	0.00077 U	
Endrin	0.014	11	MG/KG	0.000821 U	0.000815 U	0.000772 U	0.000774 U	0.00077 U	
Endrin Aldehyde	--	--	MG/KG	0.00246 U	0.00244 U	0.00232 U	0.00232 U	0.00231 U	
Endrin Ketone	--	--	MG/KG	0.00197 U	0.00196 U	0.00185 U	0.00186 U	0.00185 U	
Gamma Bhc (Lindane)	0.1	1.3	MG/KG	0.000821 U	0.000815 U	0.000772 U	0.000774 U	0.00077 U	
Heptachlor	0.042	2.1	MG/KG	0.000986 U	0.000978 U	0.000926 U	0.000929 U	0.000924 U	
Heptachlor Epoxide	--	--	MG/KG	0.0037 U	0.00367 U	0.00347 U	0.00348 U	0.00346 U	
MCPA	--	--	MG/KG	NA	NA	NA	3.99 U	NA	
Methoxychlor	--	--	MG/KG	0.0037 U	0.00367 U	0.00347 U	0.00348 U	0.00346 U	
P,P'-DDD	0.0033	13	MG/KG	0.00197 U	0.00196 U	0.00185 U	0.00186 U	0.00185 U	
P,P'-DDE	0.0033	8.9	MG/KG	0.00197 U	0.00196 U	0.00185 U	0.00186 U	0.00185 U	
P,P'-DDT	0.0033	7.9	MG/KG	0.00197 U	0.00196 U	0.00185 U	0.00186 U	0.00185 U	
Silvex (2,4,5-TP)	3.8	100	MG/KG	0.212 U	0.208 U	0.193 U	0.2 U	0.198 U	
Toxaphene	--	--	MG/KG	0.037 U	0.0367 U	0.0347 U	0.0348 U	0.0346 U	
trans-Chlordane	--	--	MG/KG	0.00246 U	0.00244 U	0.00232 U	0.00232 U	0.00231 U	

Table 19. Summary of Pesticides and Herbicides in Final Endpoint Soil Samples, 2-33 50th Avenue, Long Island City, New York

				Sample Designation:	EP-20	EP-21	EP-22	EP-23	EP-24
				Sample Date:	10/25/2022	01/26/2023	01/26/2023	01/26/2023	02/06/2023
				Sample Depth (ft bls):	11 - 13	2 - 4	2 - 4	2 - 4	2 - 4
				Normal Sample or Field Duplicate:	N	N	N	N	N
Parameter	NYSDEC Part 375 Unrestricted Use SCO	NYSDEC Part 375 Restricted Residential SCO	Units						
2,4-(Dichlorophenoxy)butyric acid	--	--	MG/KG	NA	NA	NA	NA	NA	NA
2,4-D (Dichlorophenoxyacetic Acid)	--	--	MG/KG	0.206 U	0.193 U	0.19 U	0.191 U	0.178 U	
Acetic acid, (2,4,5-trichlorophenoxy)-	--	--	MG/KG	0.206 U	0.193 U	0.19 U	0.191 U	0.178 U	
Aldrin	0.005	0.097	MG/KG	0.00192 U	0.00178 U	0.00177 U	0.00185 U	0.00173 U	
Alpha Bhc (Alpha Hexachlorocyclohexane)	0.02	0.48	MG/KG	0.000799 U	0.00074 U	0.000739 U	0.00077 U	0.000722 U	
Alpha Endosulfan	2.4	24	MG/KG	0.00192 U	0.00178 U	0.00177 U	0.00185 U	0.00173 U	
Beta Bhc (Beta Hexachlorocyclohexane)	0.036	0.36	MG/KG	0.00192 U	0.00178 U	0.00177 U	0.00185 U	0.00173 U	
Beta Endosulfan	2.4	24	MG/KG	0.00192 U	0.00178 U	0.00177 U	0.00185 U	0.00173 U	
Chlordane	--	--	MG/KG	0.016 U	0.0148 U	0.0148 U	0.0154 U	0.0144 U	
cis-Chlordane	0.094	4.2	MG/KG	0.0024 U	0.00222 U	0.00222 U	0.00231 U	0.00216 U	
Dalapon	--	--	MG/KG	NA	NA	NA	NA	NA	
Delta BHC (Delta Hexachlorocyclohexane)	0.04	100	MG/KG	0.00192 U	0.00178 U	0.00177 U	0.00185 U	0.00173 U	
Dicamba	--	--	MG/KG	NA	NA	NA	NA	NA	
Dichloroprop	--	--	MG/KG	NA	NA	NA	NA	NA	
Dieldrin	0.005	0.2	MG/KG	0.0012 U	0.00111 U	0.00111 U	0.00116 U	0.00108 U	
Endosulfan Sulfate	2.4	24	MG/KG	0.000799 U	0.00074 U	0.000739 U	0.004 IP	0.000722 U	
Endrin	0.014	11	MG/KG	0.000799 U	0.00074 U	0.000739 U	0.00077 U	0.000722 U	
Endrin Aldehyde	--	--	MG/KG	0.0024 U	0.00222 U	0.00222 U	0.00231 U	0.00216 U	
Endrin Ketone	--	--	MG/KG	0.00192 U	0.00178 U	0.00177 U	0.00185 U	0.00173 U	
Gamma Bhc (Lindane)	0.1	1.3	MG/KG	0.000799 U	0.00074 U	0.000739 U	0.00077 U	0.000722 U	
Heptachlor	0.042	2.1	MG/KG	0.000959 U	0.000888 U	0.000887 U	0.000924 U	0.000866 U	
Heptachlor Epoxide	--	--	MG/KG	0.0036 U	0.00333 U	0.00333 U	0.00347 U	0.00325 U	
MCPA	--	--	MG/KG	NA	NA	NA	NA	NA	
Methoxychlor	--	--	MG/KG	0.0036 U	0.00333 U	0.00333 U	0.00347 U	0.00325 U	
P,P'-DDD	0.0033	13	MG/KG	0.00192 U	0.00178 U	0.00166 J	0.00185 U	0.00173 U	
P,P'-DDE	0.0033	8.9	MG/KG	0.00192 U	0.00178 U	0.00217	0.00185 U	0.00173 U	
P,P'-DDT	0.0033	7.9	MG/KG	0.00192 U	0.00178 U	0.00177 U	0.00185 U	0.00173 U	
Silvex (2,4,5-TP)	3.8	100	MG/KG	0.206 U	0.193 U	0.19 U	0.191 U	0.178 U	
Toxaphene	--	--	MG/KG	0.036 U	0.0333 U	0.0333 U	0.0347 U	0.0325 U	
trans-Chlordane	--	--	MG/KG	0.0024 U	0.00222 U	0.00222 U	0.00231 U	0.00216 U	

Table 19. Summary of Pesticides and Herbicides in Final Endpoint Soil Samples, 2-33 50th Avenue, Long Island City, New York

				Sample Designation:	EP-24	EP-25	EP-26	EP-27	EP-28
				Sample Date:	02/06/2023	01/31/2023	01/26/2023	02/06/2023	01/31/2023
				Sample Depth (ft bls):	2 - 4	2 - 4	2 - 4	2 - 4	2 - 4
				Normal Sample or Field Duplicate:	FD	N	N	N	N
Parameter	NYSDEC Part 375 Unrestricted Use SCO	NYSDEC Part 375 Restricted Residential SCO	Units						
2,4-(Dichlorophenoxy)butyric acid	--	--	MG/KG	NA	NA	NA	NA	NA	NA
2,4-D (Dichlorophenoxyacetic Acid)	--	--	MG/KG	0.184 U	0.198 U	0.186 U	0.177 U	0.189 U	
Acetic acid, (2,4,5-trichlorophenoxy)-	--	--	MG/KG	0.184 U	0.198 U	0.186 U	0.177 U	0.189 U	
Aldrin	0.005	0.097	MG/KG	0.00173 U	0.00194 U	0.00181 U	0.00172 U	0.00181 U	
Alpha Bhc (Alpha Hexachlorocyclohexane)	0.02	0.48	MG/KG	0.000723 U	0.00081 U	0.000756 U	0.000715 U	0.000755 U	
Alpha Endosulfan	2.4	24	MG/KG	0.00173 U	0.00194 U	0.00181 U	0.00172 U	0.00181 U	
Beta Bhc (Beta Hexachlorocyclohexane)	0.036	0.36	MG/KG	0.00173 U	0.00194 U	0.00181 U	0.00172 U	0.00181 U	
Beta Endosulfan	2.4	24	MG/KG	0.00173 U	0.00194 U	0.00181 U	0.00172 U	0.00181 U	
Chlordane	--	--	MG/KG	0.0144 U	0.0162 U	0.0151 U	0.0143 U	0.0151 U	
cis-Chlordane	0.094	4.2	MG/KG	0.00217 U	0.00243 U	0.00227 U	0.00215 U	0.00227 U	
Dalapon	--	--	MG/KG	NA	NA	NA	NA	NA	
Delta BHC (Delta Hexachlorocyclohexane)	0.04	100	MG/KG	0.00173 U	0.00194 U	0.00181 U	0.00172 U	0.00181 U	
Dicamba	--	--	MG/KG	NA	NA	NA	NA	NA	
Dichloroprop	--	--	MG/KG	NA	NA	NA	NA	NA	
Dieldrin	0.005	0.2	MG/KG	0.00108 U	0.00122 U	0.00113 U	0.00107 U	0.00113 U	
Endosulfan Sulfate	2.4	24	MG/KG	0.000723 U	0.00081 U	0.000756 U	0.000715 U	0.000755 U	
Endrin	0.014	11	MG/KG	0.000723 U	0.00081 U	0.000756 U	0.000715 U	0.000755 U	
Endrin Aldehyde	--	--	MG/KG	0.00217 U	0.00243 U	0.00227 U	0.00215 U	0.00227 U	
Endrin Ketone	--	--	MG/KG	0.00173 U	0.00194 U	0.00181 U	0.00172 U	0.00181 U	
Gamma Bhc (Lindane)	0.1	1.3	MG/KG	0.000723 U	0.00081 U	0.000756 U	0.000715 U	0.000755 U	
Heptachlor	0.042	2.1	MG/KG	0.000867 U	0.000972 U	0.000907 U	0.000858 U	0.000906 U	
Heptachlor Epoxide	--	--	MG/KG	0.00325 U	0.00364 U	0.0034 U	0.00322 U	0.0034 U	
MCPA	--	--	MG/KG	NA	NA	NA	NA	NA	
Methoxychlor	--	--	MG/KG	0.00325 U	0.00364 U	0.0034 U	0.00322 U	0.0034 U	
P,P'-DDD	0.0033	13	MG/KG	0.00173 U	0.00194 U	0.00181 U	0.00172 U	0.00181 U	
P,P'-DDE	0.0033	8.9	MG/KG	0.00173 U	0.00194 U	0.00181 U	0.00172 U	0.00181 U	
P,P'-DDT	0.0033	7.9	MG/KG	0.00173 U	0.00194 U	0.00181 U	0.00172 U	0.00181 U	
Silvex (2,4,5-TP)	3.8	100	MG/KG	0.184 U	0.198 U	0.186 U	0.177 U	0.189 U	
Toxaphene	--	--	MG/KG	0.0325 U	0.0364 U	0.034 U	0.0322 U	0.034 U	
trans-Chlordane	--	--	MG/KG	0.00217 U	0.00243 U	0.00227 U	0.00215 U	0.00227 U	

Table 19. Summary of Pesticides and Herbicides in Final Endpoint Soil Samples, 2-33 50th Avenue, Long Island City, New York

				Sample Designation:	EP-29	EP-30	EP-31	SW-1	SW-2
				Sample Date:	01/31/2023	01/31/2023	01/31/2023	03/28/2023	02/23/2023
				Sample Depth (ft bls):	2 - 4	2 - 4	2 - 4	7.5 - 9.5	5.5 - 7.5
				Normal Sample or Field Duplicate:	N	N	N	N	N
Parameter	NYSDEC Part 375 Unrestricted Use SCO	NYSDEC Part 375 Restricted Residential SCO	Units						
2,4-(Dichlorophenoxy)butyric acid	--	--	MG/KG	NA	NA	NA	NA	NA	NA
2,4-D (Dichlorophenoxyacetic Acid)	--	--	MG/KG	0.199 U	0.187 U	0.189 U	0.209 U	0.182 U	
Acetic acid, (2,4,5-trichlorophenoxy)-	--	--	MG/KG	0.199 U	0.187 U	0.189 U	0.209 U	0.182 U	
Aldrin	0.005	0.097	MG/KG	0.00187 U	0.00177 U	0.0018 U	0.00193 U	0.00176 U	
Alpha Bhc (Alpha Hexachlorocyclohexane)	0.02	0.48	MG/KG	0.00078 U	0.000737 U	0.000749 U	0.000803 U	0.000732 U	
Alpha Endosulfan	2.4	24	MG/KG	0.00187 U	0.00177 U	0.0018 U	0.00193 U	0.00176 U	
Beta Bhc (Beta Hexachlorocyclohexane)	0.036	0.36	MG/KG	0.00187 U	0.00177 U	0.0018 U	0.00193 U	0.00176 U	
Beta Endosulfan	2.4	24	MG/KG	0.00187 U	0.00177 U	0.0018 U	0.00193 U	0.00176 U	
Chlordane	--	--	MG/KG	0.0156 U	0.0147 U	0.015 U	0.016 U	0.0146 U	
cis-Chlordane	0.094	4.2	MG/KG	0.00234 U	0.00221 U	0.00225 U	0.00241 U	0.00219 U	
Dalapon	--	--	MG/KG	NA	NA	NA	NA	NA	
Delta BHC (Delta Hexachlorocyclohexane)	0.04	100	MG/KG	0.00187 U	0.00177 U	0.0018 U	0.00193 U	0.00176 U	
Dicamba	--	--	MG/KG	NA	NA	NA	NA	NA	
Dichloroprop	--	--	MG/KG	NA	NA	NA	NA	NA	
Dieldrin	0.005	0.2	MG/KG	0.00117 U	0.0011 U	0.00112 U	0.0012 U	0.0011 U	
Endosulfan Sulfate	2.4	24	MG/KG	0.00078 U	0.000737 U	0.000749 U	0.000803 U	0.000732 U	
Endrin	0.014	11	MG/KG	0.00078 U	0.000737 U	0.000749 U	0.000803 U	0.000732 U	
Endrin Aldehyde	--	--	MG/KG	0.00234 U	0.00221 U	0.00225 U	0.00241 U	0.00219 U	
Endrin Ketone	--	--	MG/KG	0.00187 U	0.00177 U	0.0018 U	0.00193 U	0.00176 U	
Gamma Bhc (Lindane)	0.1	1.3	MG/KG	0.00078 U	0.000737 U	0.000749 U	0.000803 U	0.000732 U	
Heptachlor	0.042	2.1	MG/KG	0.000936 U	0.000884 U	0.000899 U	0.000963 U	0.000878 U	
Heptachlor Epoxide	--	--	MG/KG	0.00351 U	0.00331 U	0.00337 U	0.00361 U	0.00329 U	
MCPA	--	--	MG/KG	NA	NA	NA	NA	NA	
Methoxychlor	--	--	MG/KG	0.00351 U	0.00331 U	0.00337 U	0.00361 U	0.00329 U	
P,P'-DDD	0.0033	13	MG/KG	0.00187 U	0.00177 U	0.0018 U	0.00193 U	0.00176 U	
P,P'-DDE	0.0033	8.9	MG/KG	0.00187 U	0.00177 U	0.0018 U	0.00193 U	0.00176 U	
P,P'-DDT	0.0033	7.9	MG/KG	0.00187 U	0.00177 U	0.0018 U	0.00193 U	0.00176 U	
Silvex (2,4,5-TP)	3.8	100	MG/KG	0.199 U	0.187 U	0.189 U	0.209 U	0.182 U	
Toxaphene	--	--	MG/KG	0.0351 U	0.0331 U	0.0337 U	0.0361 U	0.0329 U	
trans-Chlordane	--	--	MG/KG	0.00234 U	0.00221 U	0.00225 U	0.00241 U	0.00219 U	

Table 19. Summary of Pesticides and Herbicides in Final Endpoint Soil Samples, 2-33 50th Avenue, Long Island City, New York

				Sample Designation:	SW-3	SW-4	SW-5	SW-6	SW-7
				Sample Date:	02/24/2023	02/23/2023	02/23/2023	12/09/2022	12/09/2022
				Sample Depth (ft bls):	6.5 - 8.5	5 - 7	8 - 10	8 - 10	4 - 6
				Normal Sample or Field Duplicate:	N	N	N	N	N
Parameter	NYSDEC Part 375 Unrestricted Use SCO	NYSDEC Part 375 Restricted Residential SCO	Units						
2,4-(Dichlorophenoxy)butyric acid	--	--	MG/KG	NA	NA	NA	NA	NA	NA
2,4-D (Dichlorophenoxyacetic Acid)	--	--	MG/KG	0.19 U	0.181 U	0.216 U	0.23 U	0.205 U	
Acetic acid, (2,4,5-trichlorophenoxy)-	--	--	MG/KG	0.19 U	0.181 U	0.216 U	0.23 U	0.205 U	
Aldrin	0.005	0.097	MG/KG	0.00174 U	0.00171 U	0.00202 U	0.00218 U	0.00198 U	
Alpha Bhc (Alpha Hexachlorocyclohexane)	0.02	0.48	MG/KG	0.000726 U	0.000711 U	0.00084 U	0.000906 U	0.000827 U	
Alpha Endosulfan	2.4	24	MG/KG	0.00174 U	0.00171 U	0.00202 U	0.00218 U	0.00198 U	
Beta Bhc (Beta Hexachlorocyclohexane)	0.036	0.36	MG/KG	0.00174 U	0.00171 U	0.00202 U	0.00218 U	0.00198 U	
Beta Endosulfan	2.4	24	MG/KG	0.00174 U	0.00171 U	0.00202 U	0.00218 U	0.00198 U	
Chlordane	--	--	MG/KG	0.0145 U	0.0142 U	0.0168 U	0.0181 U	0.0165 U	
cis-Chlordane	0.094	4.2	MG/KG	0.00218 U	0.00213 U	0.00252 U	0.00272 U	0.00248 U	
Dalapon	--	--	MG/KG	NA	NA	NA	NA	NA	
Delta BHC (Delta Hexachlorocyclohexane)	0.04	100	MG/KG	0.00174 U	0.00171 U	0.00202 U	0.00218 U	0.00198 U	
Dicamba	--	--	MG/KG	NA	NA	NA	NA	NA	
Dichloroprop	--	--	MG/KG	NA	NA	NA	NA	NA	
Dieldrin	0.005	0.2	MG/KG	0.00109 U	0.00107 U	0.00126 U	0.00136 U	0.00124 U	
Endosulfan Sulfate	2.4	24	MG/KG	0.000726 U	0.000711 U	0.00084 U	0.000906 U	0.000827 U	
Endrin	0.014	11	MG/KG	0.000726 U	0.000711 U	0.00084 U	0.000906 U	0.000827 U	
Endrin Aldehyde	--	--	MG/KG	0.00218 U	0.00213 U	0.00252 U	0.00272 U	0.00248 U	
Endrin Ketone	--	--	MG/KG	0.00174 U	0.00171 U	0.00202 U	0.00218 U	0.00198 U	
Gamma Bhc (Lindane)	0.1	1.3	MG/KG	0.000726 U	0.000711 U	0.00084 U	0.000906 U	0.000827 U	
Heptachlor	0.042	2.1	MG/KG	0.000871 U	0.000853 U	0.00101 U	0.00109 U	0.000992 U	
Heptachlor Epoxide	--	--	MG/KG	0.00327 U	0.0032 U	0.00378 U	0.00408 U	0.00372 U	
MCPA	--	--	MG/KG	NA	NA	NA	NA	NA	
Methoxychlor	--	--	MG/KG	0.00327 U	0.0032 U	0.00378 U	0.00408 U	0.00372 U	
P,P'-DDD	0.0033	13	MG/KG	0.00174 U	0.00171 U	0.00202 U	0.00218 U	0.00198 U	
P,P'-DDE	0.0033	8.9	MG/KG	0.00174 U	0.00171 U	0.00202 U	0.00218 U	0.00198 U	
P,P'-DDT	0.0033	7.9	MG/KG	0.00174 U	0.00171 U	0.00202 U	0.00218 U	0.00198 U	
Silvex (2,4,5-TP)	3.8	100	MG/KG	0.19 U	0.181 U	0.216 U	0.23 U	0.205 U	
Toxaphene	--	--	MG/KG	0.0327 U	0.032 U	0.0378 U	0.0408 U	0.0372 U	
trans-Chlordane	--	--	MG/KG	0.00218 U	0.00213 U	0.00252 U	0.00272 U	0.00248 U	

Table 19. Summary of Pesticides and Herbicides in Final Endpoint Soil Samples, 2-33 50th Avenue, Long Island City, New York

				Sample Designation:	SW-8	SW-9	SW-10	SW-10	SW-11
				Sample Date:	12/09/2022	12/21/2022	12/21/2022	12/21/2022	12/21/2022
				Sample Depth (ft bls):	6.5 - 8.5	14 - 16	14 - 16	14 - 16	15 - 17
				Normal Sample or Field Duplicate:	N	N	N	FD	N
Parameter	NYSDEC Part 375 Unrestricted Use SCO	NYSDEC Part 375 Restricted Residential SCO	Units						
2,4-(Dichlorophenoxy)butyric acid	--	--	MG/KG	NA	NA	NA	NA	NA	NA
2,4-D (Dichlorophenoxyacetic Acid)	--	--	MG/KG	0.182 U	0.2 U	0.196 U	0.196 U	0.204 U	0.204 U
Acetic acid, (2,4,5-trichlorophenoxy)-	--	--	MG/KG	0.182 U	0.2 U	0.196 U	0.196 U	0.204 U	0.204 U
Aldrin	0.005	0.097	MG/KG	0.00174 U	0.00188 U	0.0019 U	0.00185 U	0.00186 U	0.00186 U
Alpha Bhc (Alpha Hexachlorocyclohexane)	0.02	0.48	MG/KG	0.000727 U	0.000784 U	0.000794 U	0.00077 U	0.000776 U	0.000776 U
Alpha Endosulfan	2.4	24	MG/KG	0.00174 U	0.00188 U	0.0019 U	0.00185 U	0.00186 U	0.00186 U
Beta Bhc (Beta Hexachlorocyclohexane)	0.036	0.36	MG/KG	0.00174 U	0.00188 U	0.0019 U	0.00185 U	0.00186 U	0.00186 U
Beta Endosulfan	2.4	24	MG/KG	0.00174 U	0.00188 U	0.0019 U	0.00185 U	0.00186 U	0.00186 U
Chlordane	--	--	MG/KG	0.0145 U	0.0157 U	0.0159 U	0.0154 U	0.0155 U	0.0155 U
cis-Chlordane	0.094	4.2	MG/KG	0.00218 U	0.00235 U	0.00238 U	0.00231 U	0.00233 U	0.00233 U
Dalapon	--	--	MG/KG	NA	NA	NA	NA	NA	NA
Delta BHC (Delta Hexachlorocyclohexane)	0.04	100	MG/KG	0.00174 U	0.00188 U	0.0019 U	0.00185 U	0.00186 U	0.00186 U
Dicamba	--	--	MG/KG	NA	NA	NA	NA	NA	NA
Dichloroprop	--	--	MG/KG	NA	NA	NA	NA	NA	NA
Dieldrin	0.005	0.2	MG/KG	0.00109 U	0.00118 U	0.00119 U	0.00116 U	0.00116 U	0.00116 U
Endosulfan Sulfate	2.4	24	MG/KG	0.000727 U	0.000784 U	0.000794 U	0.00077 U	0.000776 U	0.000776 U
Endrin	0.014	11	MG/KG	0.000727 U	0.000784 U	0.000794 U	0.00077 U	0.000776 U	0.000776 U
Endrin Aldehyde	--	--	MG/KG	0.00218 U	0.00235 U	0.00238 U	0.00231 U	0.00233 U	0.00233 U
Endrin Ketone	--	--	MG/KG	0.00174 U	0.00188 U	0.0019 U	0.00185 U	0.00186 U	0.00186 U
Gamma Bhc (Lindane)	0.1	1.3	MG/KG	0.000727 U	0.000784 U	0.000794 U	0.00077 U	0.000776 U	0.000776 U
Heptachlor	0.042	2.1	MG/KG	0.000873 U	0.00094 U	0.000953 U	0.000924 U	0.000931 U	0.000931 U
Heptachlor Epoxide	--	--	MG/KG	0.00327 U	0.00353 U	0.00357 U	0.00347 U	0.00349 U	0.00349 U
MCPA	--	--	MG/KG	NA	NA	NA	NA	NA	NA
Methoxychlor	--	--	MG/KG	0.00327 U	0.00353 U	0.00357 U	0.00347 U	0.00349 U	0.00349 U
P,P'-DDD	0.0033	13	MG/KG	0.00194	0.00188 U	0.0019 U	0.00185 U	0.00186 U	0.00186 U
P,P'-DDE	0.0033	8.9	MG/KG	0.00174 U	0.00188 U	0.0019 U	0.00185 U	0.00186 U	0.00186 U
P,P'-DDT	0.0033	7.9	MG/KG	0.00217	0.00188 U	0.0019 U	0.00185 U	0.00186 U	0.00186 U
Silvex (2,4,5-TP)	3.8	100	MG/KG	0.182 U	0.2 U	0.196 U	0.196 U	0.204 U	0.204 U
Toxaphene	--	--	MG/KG	0.0327 U	0.0353 U	0.0357 U	0.0347 U	0.0349 U	0.0349 U
trans-Chlordane	--	--	MG/KG	0.00218 U	0.00235 U	0.00238 U	0.00231 U	0.00233 U	0.00233 U

Table 19. Summary of Pesticides and Herbicides in Final Endpoint Soil Samples, 2-33 50th Avenue, Long Island City, New York

Parameter	NYSDEC Part 375 Unrestricted Use SCO	NYSDEC Part 375 Restricted Residential SCO	Units	Sample Designation:	SW-12	SW-13	SW-14	SW-14	SW-15
				Sample Date:	12/21/2022	12/21/2022	12/21/2022	01/06/2023	12/21/2022
Normal Sample or Field Duplicate:				Sample Depth (ft bls):	15 - 17	14 - 16	14 - 16	14 - 16	14 - 16
					N	N	N	N	N
2,4-(Dichlorophenoxy)butyric acid	--	--	MG/KG	NA	NA	NA	NA	NA	NA
2,4-D (Dichlorophenoxyacetic Acid)	--	--	MG/KG	0.215 U	0.203 U	0.192 U	0.199 U	0.198 U	0.198 U
Acetic acid, (2,4,5-trichlorophenoxy)-	--	--	MG/KG	0.215 U	0.203 U	0.192 U	0.199 U	0.198 U	0.198 U
Aldrin	0.005	0.097	MG/KG	0.00207 U	0.00194 U	0.00181 U	0.00188 U	0.0019 U	0.0019 U
Alpha Bhc (Alpha Hexachlorocyclohexane)	0.02	0.48	MG/KG	0.000864 U	0.00081 U	0.000754 U	0.000786 U	0.000792 U	0.000792 U
Alpha Endosulfan	2.4	24	MG/KG	0.00207 U	0.00194 U	0.00181 U	0.00188 U	0.0019 U	0.0019 U
Beta Bhc (Beta Hexachlorocyclohexane)	0.036	0.36	MG/KG	0.00207 U	0.00194 U	0.00181 U	0.00188 U	0.0019 U	0.0019 U
Beta Endosulfan	2.4	24	MG/KG	0.00207 U	0.00194 U	0.00181 U	0.00188 U	0.0019 U	0.0019 U
Chlordane	--	--	MG/KG	0.0173 U	0.0162 U	0.0151 U	0.0157 U	0.0158 U	0.0158 U
cis-Chlordane	0.094	4.2	MG/KG	0.00259 U	0.00243 U	0.00226 U	0.00236 U	0.00238 U	0.00238 U
Dalapon	--	--	MG/KG	NA	NA	NA	NA	NA	NA
Delta BHC (Delta Hexachlorocyclohexane)	0.04	100	MG/KG	0.00207 U	0.00194 U	0.00181 U	0.00188 U	0.0019 U	0.0019 U
Dicamba	--	--	MG/KG	NA	NA	NA	NA	NA	NA
Dichloroprop	--	--	MG/KG	NA	NA	NA	NA	NA	NA
Dieldrin	0.005	0.2	MG/KG	0.0013 U	0.00121 U	0.00113 U	0.00118 U	0.00119 U	0.00119 U
Endosulfan Sulfate	2.4	24	MG/KG	0.000864 U	0.00081 U	0.000754 U	0.000786 U	0.000792 U	0.000792 U
Endrin	0.014	11	MG/KG	0.000864 U	0.00081 U	0.000754 U	0.000786 U	0.000792 U	0.000792 U
Endrin Aldehyde	--	--	MG/KG	0.00259 U	0.00243 U	0.00226 U	0.00236 U	0.00238 U	0.00238 U
Endrin Ketone	--	--	MG/KG	0.00207 U	0.00194 U	0.00181 U	0.00188 U	0.0019 U	0.0019 U
Gamma Bhc (Lindane)	0.1	1.3	MG/KG	0.000864 U	0.00081 U	0.000754 U	0.000786 U	0.000792 U	0.000792 U
Heptachlor	0.042	2.1	MG/KG	0.00104 U	0.000972 U	0.000905 U	0.000943 U	0.00095 U	0.00095 U
Heptachlor Epoxide	--	--	MG/KG	0.00389 U	0.00364 U	0.00339 U	0.00354 U	0.00356 U	0.00356 U
MCPA	--	--	MG/KG	NA	NA	NA	NA	NA	NA
Methoxychlor	--	--	MG/KG	0.00389 U	0.00364 U	0.00339 U	0.00354 U	0.00356 U	0.00356 U
P,P'-DDD	0.0033	13	MG/KG	0.00207 U	0.00194 U	0.00181 U	0.00188 U	0.0019 U	0.0019 U
P,P'-DDE	0.0033	8.9	MG/KG	0.00207 U	0.00194 U	0.00181 U	0.00188 U	0.0019 U	0.0019 U
P,P'-DDT	0.0033	7.9	MG/KG	0.00207 U	0.00194 U	0.00181 U	0.00188 U	0.0019 U	0.0019 U
Silvex (2,4,5-TP)	3.8	100	MG/KG	0.215 U	0.203 U	0.192 U	0.199 U	0.198 U	0.198 U
Toxaphene	--	--	MG/KG	0.0389 U	0.0364 U	0.0339 U	0.0354 U	0.0356 U	0.0356 U
trans-Chlordane	--	--	MG/KG	0.00259 U	0.00243 U	0.00226 U	0.00236 U	0.00238 U	0.00238 U

Table 19. Summary of Pesticides and Herbicides in Final Endpoint Soil Samples, 2-33 50th Avenue, Long Island City, New York

				Sample Designation:	SW-16	SW-17	SW-18	SW-19	SW-19E
				Sample Date:	12/21/2022	12/21/2022	12/21/2022	03/15/2023	03/15/2023
				Sample Depth (ft bls):	14 - 16	14 - 16	14 - 16	22 - 24	16 - 18
				Normal Sample or Field Duplicate:	N	N	N	N	N
Parameter	NYSDEC Part 375 Unrestricted Use SCO	NYSDEC Part 375 Restricted Residential SCO	Units						
2,4-(Dichlorophenoxy)butyric acid	--	--	MG/KG	NA	NA	NA	NA	NA	NA
2,4-D (Dichlorophenoxyacetic Acid)	--	--	MG/KG	0.194 U	0.207 U	0.197 U	0.197 U	0.212 U	
Acetic acid, (2,4,5-trichlorophenoxy)-	--	--	MG/KG	0.194 U	0.207 U	0.197 U	0.197 U	0.212 U	
Aldrin	0.005	0.097	MG/KG	0.00184 U	0.00191 U	0.00183 U	0.00189 U	0.00201 U	
Alpha Bhc (Alpha Hexachlorocyclohexane)	0.02	0.48	MG/KG	0.000769 U	0.000798 U	0.000762 U	0.000789 U	0.000838 U	
Alpha Endosulfan	2.4	24	MG/KG	0.00184 U	0.00191 U	0.00183 U	0.00189 U	0.00201 U	
Beta Bhc (Beta Hexachlorocyclohexane)	0.036	0.36	MG/KG	0.00184 U	0.00191 U	0.00183 U	0.00189 U	0.00201 U	
Beta Endosulfan	2.4	24	MG/KG	0.00184 U	0.00191 U	0.00183 U	0.00189 U	0.00201 U	
Chlordane	--	--	MG/KG	0.0154 U	0.016 U	0.0152 U	0.0158 U	0.0168 U	
cis-Chlordane	0.094	4.2	MG/KG	0.00231 U	0.00239 U	0.00229 U	0.00237 U	0.00251 U	
Dalapon	--	--	MG/KG	NA	NA	NA	NA	NA	
Delta BHC (Delta Hexachlorocyclohexane)	0.04	100	MG/KG	0.00184 U	0.00191 U	0.00183 U	0.00189 U	0.00201 U	
Dicamba	--	--	MG/KG	NA	NA	NA	NA	NA	
Dichloroprop	--	--	MG/KG	NA	NA	NA	NA	NA	
Dieldrin	0.005	0.2	MG/KG	0.00115 U	0.0012 U	0.00114 U	0.00118 U	0.00126 U	
Endosulfan Sulfate	2.4	24	MG/KG	0.000769 U	0.000798 U	0.000762 U	0.000789 U	0.000838 U	
Endrin	0.014	11	MG/KG	0.000769 U	0.000798 U	0.000762 U	0.000789 U	0.000838 U	
Endrin Aldehyde	--	--	MG/KG	0.00231 U	0.00239 U	0.00229 U	0.00237 U	0.00251 U	
Endrin Ketone	--	--	MG/KG	0.00184 U	0.00191 U	0.00183 U	0.00189 U	0.00201 U	
Gamma Bhc (Lindane)	0.1	1.3	MG/KG	0.000769 U	0.000798 U	0.000762 U	0.000789 U	0.000838 U	
Heptachlor	0.042	2.1	MG/KG	0.000922 U	0.000957 U	0.000914 U	0.000947 U	0.001 U	
Heptachlor Epoxide	--	--	MG/KG	0.00346 U	0.00359 U	0.00343 U	0.00355 U	0.00377 U	
MCPA	--	--	MG/KG	NA	NA	NA	NA	NA	
Methoxychlor	--	--	MG/KG	0.00346 U	0.00359 U	0.00343 U	0.00355 U	0.00377 U	
P,P'-DDD	0.0033	13	MG/KG	0.00184 U	0.00191 U	0.00183 U	0.00189 U	0.00201 U	
P,P'-DDE	0.0033	8.9	MG/KG	0.00184 U	0.00191 U	0.00183 U	0.00189 U	0.00201 U	
P,P'-DDT	0.0033	7.9	MG/KG	0.00184 U	0.00191 U	0.00183 U	0.00189 U	0.00201 U	
Silvex (2,4,5-TP)	3.8	100	MG/KG	0.194 U	0.207 U	0.197 U	0.197 U	0.212 U	
Toxaphene	--	--	MG/KG	0.0346 U	0.0359 U	0.0343 U	0.0355 U	0.0377 U	
trans-Chlordane	--	--	MG/KG	0.00231 U	0.00239 U	0.00229 U	0.00237 U	0.00251 U	

Table 19. Summary of Pesticides and Herbicides in Final Endpoint Soil Samples, 2-33 50th Avenue, Long Island City, New York

				Sample Designation:	SW-19N	SW-19S	SW-19W	SW-20	SW-21
				Sample Date:	03/15/2023	03/15/2023	03/15/2023	01/06/2023	01/06/2023
				Sample Depth (ft bls):	16 - 18	16 - 18	16 - 18	13 - 15	13 - 15
				Normal Sample or Field Duplicate:	N	N	N	N	N
Parameter	NYSDEC Part 375 Unrestricted Use SCO	NYSDEC Part 375 Restricted Residential SCO	Units						
2,4-(Dichlorophenoxy)butyric acid	--	--	MG/KG	NA	NA	NA	NA	NA	NA
2,4-D (Dichlorophenoxyacetic Acid)	--	--	MG/KG	0.198 U	0.181 U	0.186 U	0.2 U	0.202 U	0.202 U
Acetic acid, (2,4,5-trichlorophenoxy)-	--	--	MG/KG	0.198 U	0.181 U	0.186 U	0.2 U	0.202 U	0.202 U
Aldrin	0.005	0.097	MG/KG	0.00188 U	0.0017 U	0.00174 U	0.0019 U	0.0019 U	0.0019 U
Alpha Bhc (Alpha Hexachlorocyclohexane)	0.02	0.48	MG/KG	0.000784 U	0.000711 U	0.000724 U	0.000792 U	0.000792 U	0.000792 U
Alpha Endosulfan	2.4	24	MG/KG	0.00188 U	0.0017 U	0.00174 U	0.0019 U	0.0019 U	0.0019 U
Beta Bhc (Beta Hexachlorocyclohexane)	0.036	0.36	MG/KG	0.00188 U	0.0017 U	0.00174 U	0.0019 U	0.0019 U	0.0019 U
Beta Endosulfan	2.4	24	MG/KG	0.00188 U	0.0017 U	0.00174 U	0.0019 U	0.0019 U	0.0019 U
Chlordane	--	--	MG/KG	0.0157 U	0.0142 U	0.0145 U	0.0158 U	0.0158 U	0.0158 U
cis-Chlordane	0.094	4.2	MG/KG	0.00235 U	0.00213 U	0.00217 U	0.00238 U	0.00238 U	0.00238 U
Dalapon	--	--	MG/KG	NA	NA	NA	NA	NA	NA
Delta BHC (Delta Hexachlorocyclohexane)	0.04	100	MG/KG	0.00188 U	0.0017 U	0.00174 U	0.0019 U	0.0019 U	0.0019 U
Dicamba	--	--	MG/KG	NA	NA	NA	NA	NA	NA
Dichloroprop	--	--	MG/KG	NA	NA	NA	NA	NA	NA
Dieldrin	0.005	0.2	MG/KG	0.00118 U	0.00107 U	0.00109 U	0.00119 U	0.00119 U	0.00119 U
Endosulfan Sulfate	2.4	24	MG/KG	0.000784 U	0.000711 U	0.000724 U	0.000792 U	0.000792 U	0.000792 U
Endrin	0.014	11	MG/KG	0.000784 U	0.000711 U	0.000724 U	0.000792 U	0.000792 U	0.000792 U
Endrin Aldehyde	--	--	MG/KG	0.00235 U	0.00213 U	0.00217 U	0.00238 U	0.00238 U	0.00238 U
Endrin Ketone	--	--	MG/KG	0.00188 U	0.0017 U	0.00174 U	0.0019 U	0.0019 U	0.0019 U
Gamma Bhc (Lindane)	0.1	1.3	MG/KG	0.000784 U	0.000711 U	0.000724 U	0.000792 U	0.000792 U	0.000792 U
Heptachlor	0.042	2.1	MG/KG	0.00094 U	0.000853 U	0.000869 U	0.00095 U	0.000951 U	0.000951 U
Heptachlor Epoxide	--	--	MG/KG	0.00353 U	0.0032 U	0.00326 U	0.00356 U	0.00356 U	0.00356 U
MCPA	--	--	MG/KG	NA	NA	NA	NA	NA	NA
Methoxychlor	--	--	MG/KG	0.00353 U	0.0032 U	0.00326 U	0.00356 U	0.00356 U	0.00356 U
P,P'-DDD	0.0033	13	MG/KG	0.00188 U	0.0017 U	0.00174 U	0.0019 U	0.0019 U	0.0019 U
P,P'-DDE	0.0033	8.9	MG/KG	0.00188 U	0.0017 U	0.00174 U	0.0019 U	0.0019 U	0.0019 U
P,P'-DDT	0.0033	7.9	MG/KG	0.00188 U	0.0017 U	0.00174 U	0.0019 U	0.0019 U	0.0019 U
Silvex (2,4,5-TP)	3.8	100	MG/KG	0.198 U	0.181 U	0.186 U	0.2 U	0.202 U	0.202 U
Toxaphene	--	--	MG/KG	0.0353 U	0.032 U	0.0326 U	0.0356 U	0.0356 U	0.0356 U
trans-Chlordane	--	--	MG/KG	0.00235 U	0.00213 U	0.00217 U	0.00238 U	0.00238 U	0.00238 U

Table 20. Summary of Per- and Polyfluoroalkyl Substances in Final Endpoint Soil Samples, 2-33 50th Avenue, Long Island City, New York

				Sample Designation:	EP-1	EP-2	EP-3	EP-4
				Sample Date:	11/29/2022	11/28/2022	11/29/2022	02/08/2023
				Sample Depth (ft bls):	13 - 15	13 - 15	9 - 11	16 - 18
				Normal Sample or Field Duplicate:	N	N	N	N
Parameter	NYSDEC Part 375 Unrestricted Use GV	NYSDEC Part 375 Restricted Residential GV	Units					
2-(N-methyl perfluorooctanesulfonamido) acetic acid	--	--	NG/G	0.592 U	0.567 U	0.602 U	0.608 U	
N-ethyl perfluorooctanesulfonamidoacetic acid	--	--	NG/G	0.592 U	0.567 U	0.602 U	0.608 U	
Perfluorobutanesulfonic acid (PFBS)	--	--	NG/G	0.296 U	0.283 U	0.301 UJ	0.304 U	
Perfluorobutanoic Acid	--	--	NG/G	0.592 U	0.567 UJ	0.602 U	0.608 U	
Perfluorodecane Sulfonic Acid	--	--	NG/G	0.592 U	0.567 U	0.602 U	0.608 U	
Perfluorodecanoic acid (PFDA)	--	--	NG/G	0.296 U	0.283 UJ	0.301 U	0.304 U	
Perfluorododecanoic acid (PFDoA)	--	--	NG/G	0.592 U	0.567 U	0.602 U	0.608 U	
Perfluoroheptane Sulfonate (PFHPS)	--	--	NG/G	0.592 U	0.567 U	0.602 U	0.608 U	
Perfluoroheptanoic acid (PFHpA)	--	--	NG/G	0.296 U	0.283 UJ	0.301 UJ	0.304 U	
Perfluorohexanesulfonic acid (PFHxS)	--	--	NG/G	0.296 U	0.283 U	0.301 UJ	0.304 U	
Perfluorohexanoic acid (PFHxA)	--	--	NG/G	0.592 UJ	0.567 UJ	0.602 UJ	0.608 U	
Perfluorononanoic acid (PFNA)	--	--	NG/G	0.296 U	0.283 UJ	0.301 U	0.304 U	
Perfluorooctane Sulfonamide (FOSA)	--	--	NG/G	0.592 U	0.567 U	0.602 U	0.608 U	
Perfluorooctanesulfonic acid (PFOS)	0.88	44	NG/G	0.296 U	0.283 U	0.301 U	0.304 U	
Perfluorooctanoic acid (PFOA)	0.66	33	NG/G	0.296 U	0.283 UJ	0.096 J	0.304 U	
Perfluoropentanoic Acid (PFPeA)	--	--	NG/G	0.592 UJ	0.567 UJ	0.602 UJ	0.608 U	
Perfluorotetradecanoic acid (PFTA)	--	--	NG/G	0.592 U	0.567 U	0.602 U	0.608 U	
Perfluorotridecanoic Acid (PFTriA)	--	--	NG/G	0.592 U	0.567 U	0.602 U	0.608 U	
Perfluoroundecanoic Acid (PFUnA)	--	--	NG/G	0.592 U	0.567 U	0.602 U	0.608 U	
Sodium 1H,1H,2H,2H-Perfluorodecane Sulfonate (8:2)	--	--	NG/G	0.592 U	0.567 U	0.602 U	0.608 U	
Sodium 1H,1H,2H,2H-Perfluorooctane Sulfonate (6:2)	--	--	NG/G	0.592 U	0.567 U	0.602 U	0.608 U	
TOTAL PFOA AND PFOS	--	--	NG/G	0.296 U	0.283 U	0.096 J	0.304 U	

Table 20. Summary of Per- and Polyfluoroalkyl Substances in Final Endpoint Soil Samples, 2-33 50th Avenue, Long Island City, New York

				Sample Designation:	EP-5	EP-6	EP-7	EP-8
				Sample Date:	12/08/2022	11/08/2022	12/01/2022	10/20/2022
				Sample Depth (ft bls):	10 - 12	11 - 13	8 - 10	12 - 14
				Normal Sample or Field Duplicate:	N	N	N	N
Parameter	NYSDEC Part 375 Unrestricted Use GV	NYSDEC Part 375 Restricted Residential GV	Units					
2-(N-methyl perfluorooctanesulfonamido) acetic acid	--	--	NG/G	0.516 U	0.652 U	0.63 U	0.531 U	
N-ethyl perfluorooctanesulfonamidoacetic acid	--	--	NG/G	0.516 U	0.652 U	0.63 U	0.531 U	
Perfluorobutanesulfonic acid (PFBS)	--	--	NG/G	0.258 U	0.326 U	0.315 U	0.266 U	
Perfluorobutanoic Acid	--	--	NG/G	0.516 U	0.652 U	0.63 U	0.531 U	
Perfluorodecane Sulfonic Acid	--	--	NG/G	0.516 U	0.652 U	0.63 U	0.531 U	
Perfluorodecanoic acid (PFDA)	--	--	NG/G	0.258 U	0.326 U	0.315 U	0.266 U	
Perfluorododecanoic acid (PFDoA)	--	--	NG/G	0.516 U	0.652 U	0.63 U	0.531 U	
Perfluoroheptane Sulfonate (PFHPS)	--	--	NG/G	0.516 U	0.652 U	0.63 U	0.531 U	
Perfluoroheptanoic acid (PFHpA)	--	--	NG/G	0.258 U	0.326 U	0.315 U	0.266 U	
Perfluorohexanesulfonic acid (PFHxS)	--	--	NG/G	0.258 U	0.326 U	0.315 U	0.266 U	
Perfluorohexanoic acid (PFHxA)	--	--	NG/G	0.516 U	0.652 U	0.63 U	0.531 U	
Perfluorononanoic acid (PFNA)	--	--	NG/G	0.258 U	0.326 U	0.315 U	0.266 U	
Perfluorooctane Sulfonamide (FOSA)	--	--	NG/G	0.516 U	0.652 U	0.63 U	0.531 U	
Perfluorooctanesulfonic acid (PFOS)	0.88	44	NG/G	0.258 U	0.326 U	0.315 U	0.266 U	
Perfluorooctanoic acid (PFOA)	0.66	33	NG/G	0.258 U	0.326 U	0.315 U	0.266 U	
Perfluoropentanoic Acid (PFPeA)	--	--	NG/G	0.516 U	0.652 U	0.63 U	0.531 U	
Perfluorotetradecanoic acid (PFTA)	--	--	NG/G	0.516 U	0.652 U	0.63 U	0.531 U	
Perfluorotridecanoic Acid (PFTriA)	--	--	NG/G	0.516 U	0.652 U	0.63 U	0.531 U	
Perfluoroundecanoic Acid (PFUnA)	--	--	NG/G	0.516 U	0.652 U	0.63 U	0.531 U	
Sodium 1H,1H,2H,2H-Perfluorodecane Sulfonate (8:2)	--	--	NG/G	0.516 U	0.652 U	0.63 U	0.531 U	
Sodium 1H,1H,2H,2H-Perfluorooctane Sulfonate (6:2)	--	--	NG/G	0.516 U	0.652 U	0.63 U	0.531 U	
TOTAL PFOA AND PFOS	--	--	NG/G	0.258 U	0.326 U	0.315 U	0.266 U	

Table 20. Summary of Per- and Polyfluoroalkyl Substances in Final Endpoint Soil Samples, 2-33 50th Avenue, Long Island City, New York

				Sample Designation:	EP-9	EP-9	EP-10	EP-10
				Sample Date:	12/01/2022	12/01/2022	10/20/2022	11/08/2022
				Sample Depth (ft bls):	11 - 13	11 - 13	14 - 16	14 - 16
				Normal Sample or Field Duplicate:	N	FD	N	N
Parameter	NYSDEC Part 375 Unrestricted Use GV	NYSDEC Part 375 Restricted Residential GV	Units					
2-(N-methyl perfluorooctanesulfonamido) acetic acid	--	--	NG/G	0.613 U	0.548 U	0.581 U	0.627 U	
N-ethyl perfluorooctanesulfonamidoacetic acid	--	--	NG/G	0.613 U	0.548 U	0.581 U	0.627 U	
Perfluorobutanesulfonic acid (PFBS)	--	--	NG/G	0.307 U	0.274 U	0.29 U	0.313 U	
Perfluorobutanoic Acid	--	--	NG/G	0.613 U	0.548 U	0.581 U	0.627 U	
Perfluorodecane Sulfonic Acid	--	--	NG/G	0.613 U	0.548 U	0.581 U	0.627 U	
Perfluorodecanoic acid (PFDA)	--	--	NG/G	0.307 U	0.274 U	0.29 U	0.313 U	
Perfluorododecanoic acid (PFDoA)	--	--	NG/G	0.613 U	0.548 U	0.581 U	0.627 U	
Perfluoroheptane Sulfonate (PFHPS)	--	--	NG/G	0.613 U	0.548 U	0.581 U	0.627 U	
Perfluoroheptanoic acid (PFHpA)	--	--	NG/G	0.307 U	0.274 U	0.29 U	0.313 U	
Perfluorohexanesulfonic acid (PFHxS)	--	--	NG/G	0.307 U	0.274 U	0.29 U	0.313 U	
Perfluorohexanoic acid (PFHxA)	--	--	NG/G	0.613 U	0.548 U	0.581 U	0.627 U	
Perfluorononanoic acid (PFNA)	--	--	NG/G	0.307 U	0.274 U	0.29 U	0.313 U	
Perfluorooctane Sulfonamide (FOSA)	--	--	NG/G	0.613 U	0.548 U	0.581 U	0.627 U	
Perfluorooctanesulfonic acid (PFOS)	0.88	44	NG/G	0.307 U	0.274 U	0.29 U	0.313 U	
Perfluorooctanoic acid (PFOA)	0.66	33	NG/G	0.307 U	0.274 U	0.29 U	0.313 U	
Perfluoropentanoic Acid (PFPeA)	--	--	NG/G	0.613 U	0.548 U	0.581 U	0.627 U	
Perfluorotetradecanoic acid (PFTA)	--	--	NG/G	0.613 U	0.548 U	0.581 U	0.627 U	
Perfluorotridecanoic Acid (PFTriA)	--	--	NG/G	0.613 U	0.548 U	0.581 U	0.627 U	
Perfluoroundecanoic Acid (PFUnA)	--	--	NG/G	0.613 U	0.548 U	0.581 U	0.627 U	
Sodium 1H,1H,2H,2H-Perfluorodecane Sulfonate (8:2)	--	--	NG/G	0.613 U	0.548 U	0.581 U	0.627 U	
Sodium 1H,1H,2H,2H-Perfluorooctane Sulfonate (6:2)	--	--	NG/G	0.613 U	0.548 U	0.581 U	0.627 U	
TOTAL PFOA AND PFOS	--	--	NG/G	0.307 U	0.274 U	0.29 U	0.313 U	

Table 20. Summary of Per- and Polyfluoroalkyl Substances in Final Endpoint Soil Samples, 2-33 50th Avenue, Long Island City, New York

				Sample Designation:	EP-11	EP-12	EP-13	EP-14
				Sample Date:	10/20/2022	10/20/2022	12/01/2022	10/20/2022
				Sample Depth (ft bls):	15 - 17	14 - 16	14 - 16	14 - 16
				Normal Sample or Field Duplicate:	N	N	N	N
Parameter	NYSDEC Part 375 Unrestricted Use GV	NYSDEC Part 375 Restricted Residential GV	Units					
2-(N-methyl perfluorooctanesulfonamido) acetic acid	--	--	NG/G	0.574 U	0.599 U	0.587 U	0.672 U	
N-ethyl perfluorooctanesulfonamidoacetic acid	--	--	NG/G	0.574 U	0.599 U	0.587 U	0.672 U	
Perfluorobutanesulfonic acid (PFBS)	--	--	NG/G	0.287 U	0.3 U	0.294 U	0.336 U	
Perfluorobutanoic Acid	--	--	NG/G	0.574 U	0.599 U	0.587 U	0.672 U	
Perfluorodecane Sulfonic Acid	--	--	NG/G	0.574 U	0.599 U	0.587 U	0.672 U	
Perfluorodecanoic acid (PFDA)	--	--	NG/G	0.287 U	0.3 U	0.294 U	0.336 U	
Perfluorododecanoic acid (PFDoA)	--	--	NG/G	0.574 U	0.599 U	0.587 U	0.672 U	
Perfluoroheptane Sulfonate (PFHPS)	--	--	NG/G	0.574 U	0.599 U	0.587 U	0.672 U	
Perfluoroheptanoic acid (PFHpA)	--	--	NG/G	0.287 U	0.3 U	0.294 U	0.336 U	
Perfluorohexanesulfonic acid (PFHxS)	--	--	NG/G	0.287 U	0.3 U	0.294 U	0.336 U	
Perfluorohexanoic acid (PFHxA)	--	--	NG/G	0.574 U	0.599 U	0.587 U	0.672 U	
Perfluorononanoic acid (PFNA)	--	--	NG/G	0.287 U	0.3 U	0.294 U	0.336 U	
Perfluorooctane Sulfonamide (FOSA)	--	--	NG/G	0.574 U	0.599 U	0.587 U	0.672 U	
Perfluorooctanesulfonic acid (PFOS)	0.88	44	NG/G	0.287 U	0.3 U	0.294 U	0.336 U	
Perfluorooctanoic acid (PFOA)	0.66	33	NG/G	0.287 U	0.3 U	0.294 U	0.336 U	
Perfluoropentanoic Acid (PFPeA)	--	--	NG/G	0.574 U	0.599 U	0.587 U	0.672 U	
Perfluorotetradecanoic acid (PFTA)	--	--	NG/G	0.574 U	0.599 U	0.587 U	0.672 U	
Perfluorotridecanoic Acid (PFTriA)	--	--	NG/G	0.574 U	0.599 U	0.587 U	0.672 U	
Perfluoroundecanoic Acid (PFUnA)	--	--	NG/G	0.574 U	0.599 U	0.587 U	0.672 U	
Sodium 1H,1H,2H,2H-Perfluorodecane Sulfonate (8:2)	--	--	NG/G	0.574 U	0.599 U	0.587 U	0.672 U	
Sodium 1H,1H,2H,2H-Perfluorooctane Sulfonate (6:2)	--	--	NG/G	0.574 U	0.599 U	0.587 U	0.672 U	
TOTAL PFOA AND PFOS	--	--	NG/G	0.287 U	0.3 U	0.294 U	0.336 U	

Table 20. Summary of Per- and Polyfluoroalkyl Substances in Final Endpoint Soil Samples, 2-33 50th Avenue, Long Island City, New York

				Sample Designation:	EP-15	EP-16	EP-17	EP-18
				Sample Date:	10/07/2022	10/07/2022	10/07/2022	12/08/2022
				Sample Depth (ft bls):	6 - 8	9 - 11	9 - 11	13 - 15
				Normal Sample or Field Duplicate:	N	N	N	N
Parameter	NYSDEC Part 375 Unrestricted Use GV	NYSDEC Part 375 Restricted Residential GV	Units					
2-(N-methyl perfluorooctanesulfonamido) acetic acid	--	--	NG/G	0.546 U	0.584 U	0.57 U	0.56 U	
N-ethyl perfluorooctanesulfonamidoacetic acid	--	--	NG/G	0.546 U	0.584 U	0.57 U	0.56 U	
Perfluorobutanesulfonic acid (PFBS)	--	--	NG/G	0.273 U	0.292 U	0.285 U	0.28 U	
Perfluorobutanoic Acid	--	--	NG/G	0.025 J	0.584 UJ	0.57 UJ	0.56 U	
Perfluorodecane Sulfonic Acid	--	--	NG/G	0.546 U	0.584 U	0.57 U	0.56 U	
Perfluorodecanoic acid (PFDA)	--	--	NG/G	0.273 UJ	0.292 U	0.285 U	0.28 U	
Perfluorododecanoic acid (PFDoA)	--	--	NG/G	0.546 U	0.584 U	0.57 U	0.56 U	
Perfluoroheptane Sulfonate (PFHPS)	--	--	NG/G	0.546 U	0.584 U	0.57 U	0.56 U	
Perfluoroheptanoic acid (PFHpA)	--	--	NG/G	0.273 UJ	0.292 UJ	0.285 UJ	0.28 U	
Perfluorohexanesulfonic acid (PFHxS)	--	--	NG/G	0.273 U	0.292 U	0.285 U	0.28 U	
Perfluorohexanoic acid (PFHxA)	--	--	NG/G	0.546 UJ	0.584 UJ	0.57 UJ	0.56 U	
Perfluorononanoic acid (PFNA)	--	--	NG/G	0.273 UJ	0.292 UJ	0.285 U	0.28 U	
Perfluorooctane Sulfonamide (FOSA)	--	--	NG/G	0.546 U	0.584 U	0.57 U	0.56 U	
Perfluorooctanesulfonic acid (PFOS)	0.88	44	NG/G	0.273 U	0.292 U	0.285 U	0.28 U	
Perfluorooctanoic acid (PFOA)	0.66	33	NG/G	0.273 UJ	0.292 UJ	0.285 U	0.28 U	
Perfluoropentanoic Acid (PFPeA)	--	--	NG/G	0.546 UJ	0.584 U	0.57 U	0.56 U	
Perfluorotetradecanoic acid (PFTA)	--	--	NG/G	0.546 U	0.584 U	0.57 U	0.56 U	
Perfluorotridecanoic Acid (PFTriA)	--	--	NG/G	0.546 U	0.584 U	0.57 U	0.56 U	
Perfluoroundecanoic Acid (PFUnA)	--	--	NG/G	0.546 U	0.584 U	0.57 U	0.56 U	
Sodium 1H,1H,2H,2H-Perfluorodecane Sulfonate (8:2)	--	--	NG/G	0.546 U	0.584 U	0.57 U	0.56 U	
Sodium 1H,1H,2H,2H-Perfluorooctane Sulfonate (6:2)	--	--	NG/G	0.546 U	0.584 U	0.57 U	0.56 U	
TOTAL PFOA AND PFOS	--	--	NG/G	0.273 UJ	0.292 UJ	0.285 U	0.28 U	

Table 20. Summary of Per- and Polyfluoroalkyl Substances in Final Endpoint Soil Samples, 2-33 50th Avenue, Long Island City, New York

				Sample Designation:	EP-19	EP-20	EP-21	EP-22
				Sample Date:	10/07/2022	10/25/2022	01/26/2023	01/26/2023
				Sample Depth (ft bls):	8 - 10	11 - 13	2 - 4	2 - 4
				Normal Sample or Field Duplicate:	N	N	N	N
Parameter	NYSDEC Part 375 Unrestricted Use GV	NYSDEC Part 375 Restricted Residential GV	Units					
2-(N-methyl perfluorooctanesulfonamido) acetic acid	--	--	NG/G	0.557 U	0.583 U	0.515 U	0.558 U	
N-ethyl perfluorooctanesulfonamidoacetic acid	--	--	NG/G	0.557 U	0.583 U	0.515 U	0.558 U	
Perfluorobutanesulfonic acid (PFBS)	--	--	NG/G	0.279 U	0.292 U	0.258 U	0.279 U	
Perfluorobutanoic Acid	--	--	NG/G	0.557 U	0.583 U	0.515 U	0.03 J	
Perfluorodecane Sulfonic Acid	--	--	NG/G	0.557 U	0.583 U	0.515 U	0.558 U	
Perfluorodecanoic acid (PFDA)	--	--	NG/G	0.279 U	0.292 U	0.075 J	0.279 UJ	
Perfluorododecanoic acid (PFDoA)	--	--	NG/G	0.557 U	0.583 U	0.515 U	0.558 U	
Perfluoroheptane Sulfonate (PFHPS)	--	--	NG/G	0.557 U	0.583 U	0.515 U	0.558 U	
Perfluoroheptanoic acid (PFHpA)	--	--	NG/G	0.279 U	0.292 U	0.258 U	0.279 U	
Perfluorohexanesulfonic acid (PFHxS)	--	--	NG/G	0.279 U	0.292 U	0.258 U	0.279 U	
Perfluorohexanoic acid (PFHxA)	--	--	NG/G	0.557 U	0.583 U	0.515 U	0.558 UJ	
Perfluorononanoic acid (PFNA)	--	--	NG/G	0.279 U	0.292 U	0.087 J	0.279 UJ	
Perfluorooctane Sulfonamide (FOSA)	--	--	NG/G	0.557 U	0.583 U	0.515 U	0.558 U	
Perfluorooctanesulfonic acid (PFOS)	0.88	44	NG/G	0.279 U	0.292 U	0.216 J	0.279 U	
Perfluorooctanoic acid (PFOA)	0.66	33	NG/G	0.279 U	0.292 U	0.163 J	0.154 J	
Perfluoropentanoic Acid (PFPeA)	--	--	NG/G	0.557 U	0.583 U	0.515 U	0.558 UJ	
Perfluorotetradecanoic acid (PFTA)	--	--	NG/G	0.557 U	0.583 U	0.515 U	0.558 U	
Perfluorotridecanoic Acid (PFTriA)	--	--	NG/G	0.557 U	0.583 U	0.515 U	0.558 U	
Perfluoroundecanoic Acid (PFUnA)	--	--	NG/G	0.557 U	0.583 U	0.515 U	0.558 U	
Sodium 1H,1H,2H,2H-Perfluorodecane Sulfonate (8:2)	--	--	NG/G	0.557 U	0.583 U	0.515 U	0.558 U	
Sodium 1H,1H,2H,2H-Perfluorooctane Sulfonate (6:2)	--	--	NG/G	0.557 U	0.583 U	0.515 U	0.558 U	
TOTAL PFOA AND PFOS	--	--	NG/G	0.279 U	0.292 U	0.379 J	0.154 J	

Table 20. Summary of Per- and Polyfluoroalkyl Substances in Final Endpoint Soil Samples, 2-33 50th Avenue, Long Island City, New York

				Sample Designation:	EP-23	EP-25	EP-26	EP-28
				Sample Date:	01/26/2023	01/31/2023	01/26/2023	01/31/2023
				Sample Depth (ft bls):	2 - 4	2 - 4	2 - 4	2 - 4
				Normal Sample or Field Duplicate:	N	N	N	N
Parameter	NYSDEC Part 375 Unrestricted Use GV	NYSDEC Part 375 Restricted Residential GV	Units					
2-(N-methyl perfluorooctanesulfonamido) acetic acid	--	--	NG/G	0.71 U	0.546 U	0.546 U	0.521 U	
N-ethyl perfluorooctanesulfonamidoacetic acid	--	--	NG/G	0.71 U	0.546 U	0.546 U	0.521 U	
Perfluorobutanesulfonic acid (PFBS)	--	--	NG/G	0.355 U	0.273 U	0.273 U	0.261 U	
Perfluorobutanoic Acid	--	--	NG/G	0.082 J	0.546 U	0.546 U	0.521 U	
Perfluorodecane Sulfonic Acid	--	--	NG/G	0.71 U	0.546 U	0.546 U	0.521 U	
Perfluorodecanoic acid (PFDA)	--	--	NG/G	0.355 U	0.273 U	0.273 U	0.261 U	
Perfluorododecanoic acid (PFDoA)	--	--	NG/G	0.71 U	0.546 U	0.546 U	0.521 U	
Perfluoroheptane Sulfonate (PFHPS)	--	--	NG/G	0.71 U	0.546 U	0.546 U	0.521 U	
Perfluoroheptanoic acid (PFHpA)	--	--	NG/G	0.067 J	0.273 U	0.273 U	0.261 U	
Perfluorohexanesulfonic acid (PFHxS)	--	--	NG/G	0.355 U	0.273 U	0.273 U	0.261 U	
Perfluorohexanoic acid (PFHxA)	--	--	NG/G	0.71 U	0.546 U	0.546 U	0.521 U	
Perfluorononanoic acid (PFNA)	--	--	NG/G	0.355 U	0.273 U	0.273 U	0.261 U	
Perfluorooctane Sulfonamide (FOSA)	--	--	NG/G	0.71 U	0.546 U	0.546 U	0.521 U	
Perfluorooctanesulfonic acid (PFOS)	0.88	44	NG/G	0.355 U	0.273 U	0.273 U	0.261 U	
Perfluorooctanoic acid (PFOA)	0.66	33	NG/G	0.339 J	0.452	0.273 U	0.064 J	
Perfluoropentanoic Acid (PFPeA)	--	--	NG/G	0.083 J	0.546 U	0.546 U	0.521 U	
Perfluorotetradecanoic acid (PFTA)	--	--	NG/G	0.71 U	0.546 U	0.546 U	0.521 U	
Perfluorotridecanoic Acid (PFTriA)	--	--	NG/G	0.71 U	0.546 U	0.546 U	0.521 U	
Perfluoroundecanoic Acid (PFUnA)	--	--	NG/G	0.71 U	0.546 U	0.546 U	0.521 U	
Sodium 1H,1H,2H,2H-Perfluorodecane Sulfonate (8:2)	--	--	NG/G	0.71 U	0.546 U	0.546 U	0.521 U	
Sodium 1H,1H,2H,2H-Perfluorooctane Sulfonate (6:2)	--	--	NG/G	0.71 U	0.546 U	0.546 U	0.521 U	
TOTAL PFOA AND PFOS	--	--	NG/G	0.339 J	0.452	0.273 U	0.064 J	

Table 20. Summary of Per- and Polyfluoroalkyl Substances in Final Endpoint Soil Samples, 2-33 50th Avenue, Long Island City, New York

				Sample Designation:	EP-29	EP-30	EP-31	SW-1
				Sample Date:	01/31/2023	01/31/2023	01/31/2023	03/28/2023
				Sample Depth (ft bls):	2 - 4	2 - 4	2 - 4	7.5 - 9.5
				Normal Sample or Field Duplicate:	N	N	N	N
Parameter	NYSDEC Part 375 Unrestricted Use GV	NYSDEC Part 375 Restricted Residential GV	Units					
2-(N-methyl perfluorooctanesulfonamido) acetic acid	--	--	NG/G	0.562 U	0.533 U	0.532 U	0.626 U	
N-ethyl perfluorooctanesulfonamidoacetic acid	--	--	NG/G	0.562 U	0.533 U	0.532 U	0.626 U	
Perfluorobutanesulfonic acid (PFBS)	--	--	NG/G	0.281 U	0.267 U	0.266 U	0.313 U	
Perfluorobutanoic Acid	--	--	NG/G	0.562 U	0.533 U	0.532 U	0.626 U	
Perfluorodecane Sulfonic Acid	--	--	NG/G	0.562 U	0.533 U	0.532 U	0.626 U	
Perfluorodecanoic acid (PFDA)	--	--	NG/G	0.281 U	0.267 U	0.266 U	0.313 U	
Perfluorododecanoic acid (PFDoA)	--	--	NG/G	0.562 U	0.533 U	0.532 U	0.626 U	
Perfluoroheptane Sulfonate (PFHPS)	--	--	NG/G	0.562 U	0.533 U	0.532 U	0.626 U	
Perfluoroheptanoic acid (PFHpA)	--	--	NG/G	0.281 U	0.267 U	0.266 U	0.313 U	
Perfluorohexanesulfonic acid (PFHxS)	--	--	NG/G	0.281 U	0.267 U	0.266 U	0.313 U	
Perfluorohexanoic acid (PFHxA)	--	--	NG/G	0.562 U	0.533 U	0.532 U	0.626 U	
Perfluorononanoic acid (PFNA)	--	--	NG/G	0.281 U	0.267 U	0.266 U	0.181 J	
Perfluorooctane Sulfonamide (FOSA)	--	--	NG/G	0.562 U	0.533 U	0.532 U	0.626 U	
Perfluorooctanesulfonic acid (PFOS)	0.88	44	NG/G	0.281 U	0.267 U	0.266 U	0.313 U	
Perfluorooctanoic acid (PFOA)	0.66	33	NG/G	0.281 U	0.267 U	0.266 U	0.074 J	
Perfluoropentanoic Acid (PFPeA)	--	--	NG/G	0.562 U	0.533 U	0.532 U	0.626 U	
Perfluorotetradecanoic acid (PFTA)	--	--	NG/G	0.562 U	0.533 U	0.532 U	0.626 U	
Perfluorotridecanoic Acid (PFTriA)	--	--	NG/G	0.562 U	0.533 U	0.532 U	0.626 U	
Perfluoroundecanoic Acid (PFUnA)	--	--	NG/G	0.562 U	0.533 U	0.532 U	0.626 U	
Sodium 1H,1H,2H,2H-Perfluorodecane Sulfonate (8:2)	--	--	NG/G	0.562 U	0.533 U	0.532 U	0.626 U	
Sodium 1H,1H,2H,2H-Perfluorooctane Sulfonate (6:2)	--	--	NG/G	0.562 U	0.533 U	0.532 U	0.626 U	
TOTAL PFOA AND PFOS	--	--	NG/G	0.281 U	0.267 U	0.266 U	0.074 J	

Table 20. Summary of Per- and Polyfluoroalkyl Substances in Final Endpoint Soil Samples, 2-33 50th Avenue, Long Island City, New York

				Sample Designation:	SW-2	SW-3	SW-4	SW-5
				Sample Date:	02/23/2023	02/24/2023	02/23/2023	02/23/2023
				Sample Depth (ft bls):	5.5 - 7.5	6.5 - 8.5	5 - 7	8 - 10
				Normal Sample or Field Duplicate:	N	N	N	N
Parameter	NYSDEC Part 375 Unrestricted Use GV	NYSDEC Part 375 Restricted Residential GV	Units					
2-(N-methyl perfluorooctanesulfonamido) acetic acid	--	--	NG/G	0.513 U	0.539 U	0.61 U	0.58 U	
N-ethyl perfluorooctanesulfonamidoacetic acid	--	--	NG/G	0.513 U	0.539 U	0.61 U	0.58 U	
Perfluorobutanesulfonic acid (PFBS)	--	--	NG/G	0.256 U	0.269 U	0.305 U	0.29 U	
Perfluorobutanoic Acid	--	--	NG/G	0.513 U	0.539 U	0.61 U	0.58 U	
Perfluorodecane Sulfonic Acid	--	--	NG/G	0.513 U	0.539 U	0.61 U	0.58 U	
Perfluorodecanoic acid (PFDA)	--	--	NG/G	0.256 U	0.269 U	0.305 U	0.29 U	
Perfluorododecanoic acid (PFDoA)	--	--	NG/G	0.513 U	0.539 U	0.61 U	0.58 U	
Perfluoroheptane Sulfonate (PFHPS)	--	--	NG/G	0.513 U	0.539 U	0.61 U	0.58 U	
Perfluoroheptanoic acid (PFHpA)	--	--	NG/G	0.256 U	0.269 U	0.305 U	0.29 U	
Perfluorohexanesulfonic acid (PFHxS)	--	--	NG/G	0.256 U	0.269 U	0.305 U	0.29 U	
Perfluorohexanoic acid (PFHxA)	--	--	NG/G	0.513 U	0.539 U	0.61 U	0.58 U	
Perfluorononanoic acid (PFNA)	--	--	NG/G	0.256 U	0.269 U	0.305 U	0.29 U	
Perfluorooctane Sulfonamide (FOSA)	--	--	NG/G	0.513 U	0.539 U	0.61 U	0.58 U	
Perfluorooctanesulfonic acid (PFOS)	0.88	44	NG/G	0.256 U	0.269 U	0.305 U	0.29 U	
Perfluorooctanoic acid (PFOA)	0.66	33	NG/G	0.064 J	0.116 EMPC	0.051 J	0.049 J	
Perfluoropentanoic Acid (PFPeA)	--	--	NG/G	0.513 U	0.539 U	0.61 U	0.58 U	
Perfluorotetradecanoic acid (PFTA)	--	--	NG/G	0.513 U	0.539 U	0.61 U	0.58 U	
Perfluorotridecanoic Acid (PFTriA)	--	--	NG/G	0.513 U	0.539 U	0.61 U	0.58 U	
Perfluoroundecanoic Acid (PFUnA)	--	--	NG/G	0.513 U	0.539 U	0.61 U	0.58 U	
Sodium 1H,1H,2H,2H-Perfluorodecane Sulfonate (8:2)	--	--	NG/G	0.513 U	0.539 U	0.61 U	0.58 U	
Sodium 1H,1H,2H,2H-Perfluorooctane Sulfonate (6:2)	--	--	NG/G	0.513 U	0.198 J	0.61 U	0.58 U	
TOTAL PFOA AND PFOS	--	--	NG/G	0.064 J	0.116 J	0.051 J	0.049 J	

Table 20. Summary of Per- and Polyfluoroalkyl Substances in Final Endpoint Soil Samples, 2-33 50th Avenue, Long Island City, New York

				Sample Designation:	SW-6	SW-7	SW-8	SW-9
				Sample Date:	12/09/2022	12/09/2022	12/09/2022	12/21/2022
				Sample Depth (ft bls):	8 - 10	4 - 6	6.5 - 8.5	14 - 16
				Normal Sample or Field Duplicate:	N	N	N	N
Parameter	NYSDEC Part 375 Unrestricted Use GV	NYSDEC Part 375 Restricted Residential GV	Units					
2-(N-methyl perfluorooctanesulfonamido) acetic acid	--	--	NG/G	0.612 U	0.543 U	0.529 U	0.58 U	
N-ethyl perfluorooctanesulfonamidoacetic acid	--	--	NG/G	0.612 U	0.543 U	0.529 U	0.58 U	
Perfluorobutanesulfonic acid (PFBS)	--	--	NG/G	0.306 U	0.271 U	0.264 U	0.29 U	
Perfluorobutanoic Acid	--	--	NG/G	0.093 J	0.543 U	0.529 U	0.58 U	
Perfluorodecane Sulfonic Acid	--	--	NG/G	0.612 U	0.543 U	0.529 U	0.58 U	
Perfluorodecanoic acid (PFDA)	--	--	NG/G	0.306 U	0.271 U	0.264 U	0.29 U	
Perfluorododecanoic acid (PFDoA)	--	--	NG/G	0.612 U	0.543 U	0.529 U	0.58 U	
Perfluoroheptane Sulfonate (PFHPS)	--	--	NG/G	0.612 U	0.543 U	0.529 U	0.58 U	
Perfluoroheptanoic acid (PFHpA)	--	--	NG/G	0.306 U	0.271 U	0.264 U	0.29 U	
Perfluorohexanesulfonic acid (PFHxS)	--	--	NG/G	0.306 U	0.271 U	0.264 U	0.29 U	
Perfluorohexanoic acid (PFHxA)	--	--	NG/G	0.612 U	0.543 U	0.529 U	0.58 U	
Perfluorononanoic acid (PFNA)	--	--	NG/G	0.306 U	0.271 U	0.264 U	0.29 U	
Perfluorooctane Sulfonamide (FOSA)	--	--	NG/G	0.612 U	0.543 U	0.529 U	0.58 U	
Perfluorooctanesulfonic acid (PFOS)	0.88	44	NG/G	0.306 U	0.271 U	0.264 U	0.29 U	
Perfluorooctanoic acid (PFOA)	0.66	33	NG/G	0.306 U	0.271 U	0.049 J	0.103 J	
Perfluoropentanoic Acid (PFPeA)	--	--	NG/G	0.612 U	0.543 U	0.529 U	0.58 U	
Perfluorotetradecanoic acid (PFTA)	--	--	NG/G	0.612 U	0.543 U	0.529 U	0.58 U	
Perfluorotridecanoic Acid (PFTriA)	--	--	NG/G	0.612 U	0.543 U	0.529 U	0.58 U	
Perfluoroundecanoic Acid (PFUnA)	--	--	NG/G	0.612 U	0.543 U	0.529 U	0.58 U	
Sodium 1H,1H,2H,2H-Perfluorodecane Sulfonate (8:2)	--	--	NG/G	0.612 U	0.543 U	0.529 U	0.58 U	
Sodium 1H,1H,2H,2H-Perfluorooctane Sulfonate (6:2)	--	--	NG/G	0.612 U	0.543 U	0.529 U	0.58 U	
TOTAL PFOA AND PFOS	--	--	NG/G	0.306 U	0.271 U	0.049 J	0.103 J	

Table 20. Summary of Per- and Polyfluoroalkyl Substances in Final Endpoint Soil Samples, 2-33 50th Avenue, Long Island City, New York

				Sample Designation:	SW-10	SW-10	SW-11	SW-12
				Sample Date:	12/21/2022	12/21/2022	12/21/2022	12/21/2022
				Sample Depth (ft bls):	14 - 16	14 - 16	15 - 17	15 - 17
				Normal Sample or Field Duplicate:	N	FD	N	N
Parameter	NYSDEC Part 375 Unrestricted Use GV	NYSDEC Part 375 Restricted Residential GV	Units					
2-(N-methyl perfluorooctanesulfonamido) acetic acid	--	--	NG/G	0.551 U	0.558 U	0.563 U	0.604 U	
N-ethyl perfluorooctanesulfonamidoacetic acid	--	--	NG/G	0.551 U	0.558 U	0.135 EMPC	0.604 U	
Perfluorobutanesulfonic acid (PFBS)	--	--	NG/G	0.276 U	0.279 U	0.281 U	0.302 U	
Perfluorobutanoic Acid	--	--	NG/G	0.551 U	0.558 U	0.563 U	0.604 U	
Perfluorodecane Sulfonic Acid	--	--	NG/G	0.551 U	0.558 U	0.563 U	0.604 U	
Perfluorodecanoic acid (PFDA)	--	--	NG/G	0.276 U	0.279 U	0.281 U	0.302 U	
Perfluorododecanoic acid (PFDoA)	--	--	NG/G	0.551 U	0.558 U	0.563 U	0.604 U	
Perfluoroheptane Sulfonate (PFHPS)	--	--	NG/G	0.551 U	0.558 U	0.563 U	0.604 U	
Perfluoroheptanoic acid (PFHpA)	--	--	NG/G	0.276 U	0.279 U	0.281 U	0.302 U	
Perfluorohexanesulfonic acid (PFHxS)	--	--	NG/G	0.276 U	0.279 U	0.281 U	0.302 U	
Perfluorohexanoic acid (PFHxA)	--	--	NG/G	0.551 U	0.558 U	0.563 U	0.604 U	
Perfluorononanoic acid (PFNA)	--	--	NG/G	0.276 U	0.279 U	0.281 U	0.302 U	
Perfluorooctane Sulfonamide (FOSA)	--	--	NG/G	0.551 U	0.558 U	0.563 U	0.604 U	
Perfluorooctanesulfonic acid (PFOS)	0.88	44	NG/G	0.276 U	0.279 U	0.281 U	0.302 U	
Perfluorooctanoic acid (PFOA)	0.66	33	NG/G	0.066 J	0.067 J	0.281 U	0.077 J	
Perfluoropentanoic Acid (PFPeA)	--	--	NG/G	0.551 U	0.558 U	0.563 U	0.604 U	
Perfluorotetradecanoic acid (PFTA)	--	--	NG/G	0.551 U	0.558 U	0.563 U	0.604 U	
Perfluorotridecanoic Acid (PFTriA)	--	--	NG/G	0.551 U	0.558 U	0.563 U	0.604 U	
Perfluoroundecanoic Acid (PFUnA)	--	--	NG/G	0.551 U	0.558 U	0.563 U	0.604 U	
Sodium 1H,1H,2H,2H-Perfluorodecane Sulfonate (8:2)	--	--	NG/G	0.551 U	0.558 U	0.563 U	0.604 U	
Sodium 1H,1H,2H,2H-Perfluorooctane Sulfonate (6:2)	--	--	NG/G	0.551 U	0.558 U	0.563 U	0.604 U	
TOTAL PFOA AND PFOS	--	--	NG/G	0.066 J	0.067 J	0.281 U	0.077 J	

Table 20. Summary of Per- and Polyfluoroalkyl Substances in Final Endpoint Soil Samples, 2-33 50th Avenue, Long Island City, New York

				Sample Designation:	SW-13	SW-14	SW-14	SW-15
				Sample Date:	12/21/2022	12/21/2022	01/06/2023	12/21/2022
				Sample Depth (ft bls):	14 - 16	14 - 16	14 - 16	14 - 16
				Normal Sample or Field Duplicate:	N	N	N	N
Parameter	NYSDEC Part 375 Unrestricted Use GV	NYSDEC Part 375 Restricted Residential GV	Units					
2-(N-methyl perfluorooctanesulfonamido) acetic acid	--	--	NG/G	0.577 U	0.575 U	0.577 U	0.534 U	
N-ethyl perfluorooctanesulfonamidoacetic acid	--	--	NG/G	0.577 U	0.575 U	0.577 U	0.534 U	
Perfluorobutanesulfonic acid (PFBS)	--	--	NG/G	0.288 U	0.288 U	0.289 U	0.267 U	
Perfluorobutanoic Acid	--	--	NG/G	0.577 U	0.575 U	0.577 U	0.534 U	
Perfluorodecane Sulfonic Acid	--	--	NG/G	0.577 U	0.575 U	0.577 U	0.534 U	
Perfluorodecanoic acid (PFDA)	--	--	NG/G	0.288 U	0.288 U	0.289 U	0.267 U	
Perfluorododecanoic acid (PFDoA)	--	--	NG/G	0.577 U	0.575 U	0.577 U	0.534 U	
Perfluoroheptane Sulfonate (PFHPS)	--	--	NG/G	0.577 U	0.575 U	0.577 U	0.534 U	
Perfluoroheptanoic acid (PFHpA)	--	--	NG/G	0.288 U	0.288 U	0.289 U	0.267 U	
Perfluorohexanesulfonic acid (PFHxS)	--	--	NG/G	0.288 U	0.288 U	0.289 U	0.267 U	
Perfluorohexanoic acid (PFHxA)	--	--	NG/G	0.577 U	0.575 U	0.577 U	0.534 U	
Perfluorononanoic acid (PFNA)	--	--	NG/G	0.288 U	0.288 U	0.289 U	0.267 U	
Perfluorooctane Sulfonamide (FOSA)	--	--	NG/G	0.577 U	0.575 U	0.577 U	0.534 U	
Perfluorooctanesulfonic acid (PFOS)	0.88	44	NG/G	0.288 U	0.288 U	0.289 U	0.267 U	
Perfluorooctanoic acid (PFOA)	0.66	33	NG/G	0.288 U	0.288 U	0.289 U	0.267 U	
Perfluoropentanoic Acid (PFPeA)	--	--	NG/G	0.577 U	0.575 U	0.577 U	0.534 U	
Perfluorotetradecanoic acid (PFTA)	--	--	NG/G	0.577 U	0.575 U	0.577 U	0.534 U	
Perfluorotridecanoic Acid (PFTriA)	--	--	NG/G	0.577 U	0.575 U	0.577 U	0.534 U	
Perfluoroundecanoic Acid (PFUnA)	--	--	NG/G	0.577 U	0.575 U	0.577 U	0.534 U	
Sodium 1H,1H,2H,2H-Perfluorodecane Sulfonate (8:2)	--	--	NG/G	0.577 U	0.575 U	0.577 U	0.534 U	
Sodium 1H,1H,2H,2H-Perfluorooctane Sulfonate (6:2)	--	--	NG/G	0.577 U	0.575 U	0.577 U	0.534 U	
TOTAL PFOA AND PFOS	--	--	NG/G	0.288 U	0.288 U	0.289 U	0.267 U	

Table 20. Summary of Per- and Polyfluoroalkyl Substances in Final Endpoint Soil Samples, 2-33 50th Avenue, Long Island City, New York

				Sample Designation:	SW-16	SW-17	SW-18	SW-19
				Sample Date:	12/21/2022	12/21/2022	12/21/2022	03/15/2023
				Sample Depth (ft bls):	14 - 16	14 - 16	14 - 16	22 - 24
				Normal Sample or Field Duplicate:	N	N	N	N
Parameter	NYSDEC Part 375 Unrestricted Use GV	NYSDEC Part 375 Restricted Residential GV	Units					
2-(N-methyl perfluorooctanesulfonamido) acetic acid	--	--	NG/G	0.583 U	0.62 U	0.556 U	0.577 U	
N-ethyl perfluorooctanesulfonamidoacetic acid	--	--	NG/G	0.583 U	0.62 U	0.556 U	0.577 U	UJ
Perfluorobutanesulfonic acid (PFBS)	--	--	NG/G	0.292 U	0.31 U	0.278 U	0.288 U	
Perfluorobutanoic Acid	--	--	NG/G	0.583 U	0.62 U	0.556 U	0.577 U	
Perfluorodecane Sulfonic Acid	--	--	NG/G	0.583 U	0.62 U	0.556 U	0.577 U	
Perfluorodecanoic acid (PFDA)	--	--	NG/G	0.292 U	0.31 U	0.278 U	0.288 U	
Perfluorododecanoic acid (PFDoA)	--	--	NG/G	0.583 U	0.62 U	0.556 U	0.577 U	
Perfluoroheptane Sulfonate (PFHPS)	--	--	NG/G	0.583 U	0.62 U	0.556 U	0.577 U	
Perfluoroheptanoic acid (PFHpA)	--	--	NG/G	0.292 U	0.31 U	0.278 U	0.288 U	
Perfluorohexanesulfonic acid (PFHxS)	--	--	NG/G	0.292 U	0.31 U	0.278 U	0.288 U	
Perfluorohexanoic acid (PFHxA)	--	--	NG/G	0.583 U	0.62 U	0.556 U	0.577 U	
Perfluorononanoic acid (PFNA)	--	--	NG/G	0.292 U	0.31 U	0.278 U	0.288 U	
Perfluorooctane Sulfonamide (FOSA)	--	--	NG/G	0.583 U	0.62 U	0.556 U	0.577 U	
Perfluorooctanesulfonic acid (PFOS)	0.88	44	NG/G	0.292 U	0.31 U	0.278 U	0.288 U	
Perfluorooctanoic acid (PFOA)	0.66	33	NG/G	0.292 U	0.31 U	0.278 U	0.288 U	
Perfluoropentanoic Acid (PFPeA)	--	--	NG/G	0.583 U	0.62 U	0.556 U	0.577 U	
Perfluorotetradecanoic acid (PFTA)	--	--	NG/G	0.583 U	0.62 U	0.556 U	0.577 U	
Perfluorotridecanoic Acid (PFTriA)	--	--	NG/G	0.583 U	0.62 U	0.556 U	0.577 U	
Perfluoroundecanoic Acid (PFUnA)	--	--	NG/G	0.583 U	0.62 U	0.556 U	0.577 U	
Sodium 1H,1H,2H,2H-Perfluorodecane Sulfonate (8:2)	--	--	NG/G	0.583 U	0.62 U	0.556 U	0.577 U	
Sodium 1H,1H,2H,2H-Perfluorooctane Sulfonate (6:2)	--	--	NG/G	0.583 U	0.62 U	0.556 U	0.577 U	
TOTAL PFOA AND PFOS	--	--	NG/G	0.292 U	0.31 U	0.278 U	0.288 U	

Table 20. Summary of Per- and Polyfluoroalkyl Substances in Final Endpoint Soil Samples, 2-33 50th Avenue, Long Island City, New York

				Sample Designation:	SW-19-E	SW-19-N	SW-19S	SW-19W
				Sample Date:	03/15/2023	03/15/2023	03/15/2023	03/15/2023
				Sample Depth (ft bls):	16 - 18	16 - 18	16 - 18	16 - 18
				Normal Sample or Field Duplicate:	N	N	N	N
Parameter	NYSDEC Part 375 Unrestricted Use GV	NYSDEC Part 375 Restricted Residential GV	Units					
2-(N-methyl perfluorooctanesulfonamido) acetic acid	--	--	NG/G	0.595 U	1.84 U	0.62 U	0.522 U	
N-ethyl perfluorooctanesulfonamidoacetic acid	--	--	NG/G	0.595 U	1.84 UJ	0.62 U	0.522 U	
Perfluorobutanesulfonic acid (PFBS)	--	--	NG/G	0.298 U	0.922 UJ	0.31 U	0.261 U	
Perfluorobutanoic Acid	--	--	NG/G	0.595 U	1.84 UJ	0.62 U	0.522 U	
Perfluorodecane Sulfonic Acid	--	--	NG/G	0.595 U	1.84 U	0.62 U	0.522 U	
Perfluorodecanoic acid (PFDA)	--	--	NG/G	0.298 U	0.922 UJ	0.31 U	0.261 U	
Perfluorododecanoic acid (PFDoA)	--	--	NG/G	0.595 U	1.84 U	0.62 U	0.522 U	
Perfluoroheptane Sulfonate (PFHPS)	--	--	NG/G	0.595 U	1.84 U	0.62 U	0.522 U	
Perfluoroheptanoic acid (PFHpA)	--	--	NG/G	0.298 U	0.922 UJ	0.31 U	0.261 U	
Perfluorohexanesulfonic acid (PFHxS)	--	--	NG/G	0.298 U	0.922 UJ	0.31 U	0.261 U	
Perfluorohexanoic acid (PFHxA)	--	--	NG/G	0.595 U	1.84 UJ	0.62 U	0.522 U	
Perfluorononanoic acid (PFNA)	--	--	NG/G	0.298 U	0.922 UJ	0.31 U	0.261 U	
Perfluorooctane Sulfonamide (FOSA)	--	--	NG/G	0.595 U	0.564 U	0.62 U	0.522 U	
Perfluorooctanesulfonic acid (PFOS)	0.88	44	NG/G	0.298 U	0.922 UJ	0.31 U	0.261 U	
Perfluorooctanoic acid (PFOA)	0.66	33	NG/G	0.298 U	0.922 UJ	0.31 U	0.261 U	
Perfluoropentanoic Acid (PFPeA)	--	--	NG/G	0.595 U	1.84 UJ	0.62 U	0.522 U	
Perfluorotetradecanoic acid (PFTA)	--	--	NG/G	0.595 U	1.84 U	0.62 U	0.522 U	
Perfluorotridecanoic Acid (PFTriA)	--	--	NG/G	0.595 U	1.84 U	0.62 U	0.522 U	
Perfluoroundecanoic Acid (PFUnA)	--	--	NG/G	0.595 U	1.84 UJ	0.62 U	0.522 U	
Sodium 1H,1H,2H,2H-Perfluorodecane Sulfonate (8:2)	--	--	NG/G	0.595 U	1.84 U	0.62 U	0.522 U	
Sodium 1H,1H,2H,2H-Perfluorooctane Sulfonate (6:2)	--	--	NG/G	0.595 U	1.84 U	0.62 U	0.522 U	
TOTAL PFOA AND PFOS	--	--	NG/G	0.298 U	0.922 UJ	0.31 U	0.261 U	

Table 20. Summary of Per- and Polyfluoroalkyl Substances in Final Endpoint Soil Samples, 2-33 50th Avenue, Long Island City, New York

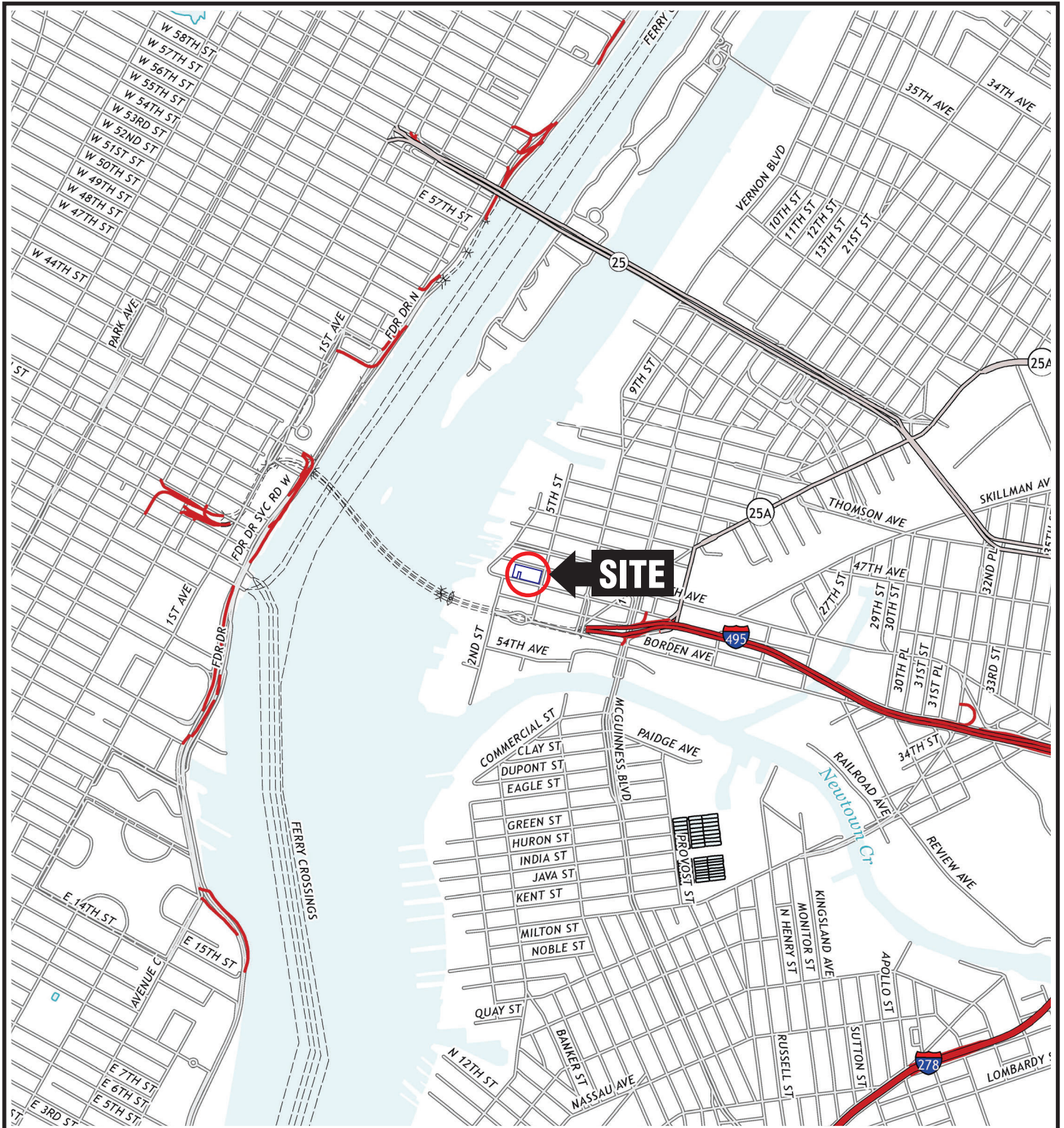
				Sample Designation:	SW-20	SW-21
				Sample Date:	01/06/2023	01/06/2023
				Sample Depth (ft bls):	13 - 15	13 - 15
				Normal Sample or Field Duplicate:	N	N
Parameter	NYSDEC Part 375 Unrestricted Use GV	NYSDEC Part 375 Restricted Residential GV	Units			
2-(N-methyl perfluorooctanesulfonamido) acetic acid	--	--	NG/G	0.545 U	0.586 U	
N-ethyl perfluorooctanesulfonamidoacetic acid	--	--	NG/G	0.545 U	0.586 U	
Perfluorobutanesulfonic acid (PFBS)	--	--	NG/G	0.272 U	0.293 U	
Perfluorobutanoic Acid	--	--	NG/G	0.545 U	0.586 UJ	
Perfluorodecane Sulfonic Acid	--	--	NG/G	0.545 U	0.586 U	
Perfluorodecanoic acid (PFDA)	--	--	NG/G	0.272 U	0.293 U	
Perfluorododecanoic acid (PFDoA)	--	--	NG/G	0.545 U	0.586 U	
Perfluoroheptane Sulfonate (PFHPS)	--	--	NG/G	0.545 U	0.586 U	
Perfluoroheptanoic acid (PFHpA)	--	--	NG/G	0.272 U	0.293 UJ	
Perfluorohexanesulfonic acid (PFHxS)	--	--	NG/G	0.272 U	0.293 U	
Perfluorohexanoic acid (PFHxA)	--	--	NG/G	0.545 U	0.586 UJ	
Perfluorononanoic acid (PFNA)	--	--	NG/G	0.272 U	0.293 UJ	
Perfluorooctane Sulfonamide (FOSA)	--	--	NG/G	0.545 U	0.586 U	
Perfluorooctanesulfonic acid (PFOS)	0.88	44	NG/G	0.272 U	0.293 U	
Perfluorooctanoic acid (PFOA)	0.66	33	NG/G	0.272 U	0.088 J	
Perfluoropentanoic Acid (PFPeA)	--	--	NG/G	0.545 U	0.586 UJ	
Perfluorotetradecanoic acid (PFTA)	--	--	NG/G	0.545 U	0.586 U	
Perfluorotridecanoic Acid (PFTriA)	--	--	NG/G	0.545 U	0.586 U	
Perfluoroundecanoic Acid (PFUnA)	--	--	NG/G	0.545 U	0.586 U	
Sodium 1H,1H,2H,2H-Perfluorodecane Sulfonate (8:2)	--	--	NG/G	0.545 U	0.586 U	
Sodium 1H,1H,2H,2H-Perfluorooctane Sulfonate (6:2)	--	--	NG/G	0.545 U	0.586 U	
TOTAL PFOA AND PFOS	--	--	NG/G	0.272 U	0.088 J	

Table 21. Summary of TCLP Metals in Final Endpoint Soil Samples, 2-33 50th Avenue, Long Island City, New York

		EP-8	EP-21	EP-22	EP-23	EP-28	
Sample Designation:		EP-8	EP-21	EP-22	EP-23	EP-28	
Sample Date:		10/20/2022	01/26/2023	01/26/2023	01/26/2023	03/17/2023	
Sample Depth (ft bls):		7 - 8	2 - 4	2 - 4	2 - 4	2 - 4	
Parameter	USEPA Regulatory Levels (mg/L)	Units					
Lead	5	MG/L	0.103 J	0.0611 J	0.5 U	0.175 J	0.5 U

FIGURES

1. Project Site Map
2. Finer Scale Site Map
3. Areas Where Excavations Were Performed
- 4a. General Remedial Excavation Section View
- 4b. General Cut and Fill Thicknesses Map
5. Remaining Contamination Figure
6. Groundwater Monitoring Well Location Map
7. Justification of Additional Excavation
8. Typical Cover Detail for All Cover Types
9. Site Wide Cover System Plan (location of different cover types)



QUADRANGLE LOCATION



SOURCE:
 USGS; Brooklyn, NY (2013),
 USGS; Central Park, NY-NJ (2013),
 USGS; Weehawken, NJ-NY (2011),
 USGS; Jersey City, NJ-NY (2011)
 7.5 Minute Topographic Quadrangles

Title:

SITE LOCATION MAP

2-33 50TH AVENUE, LONG ISLAND CITY, NEW YORK

Prepared for:

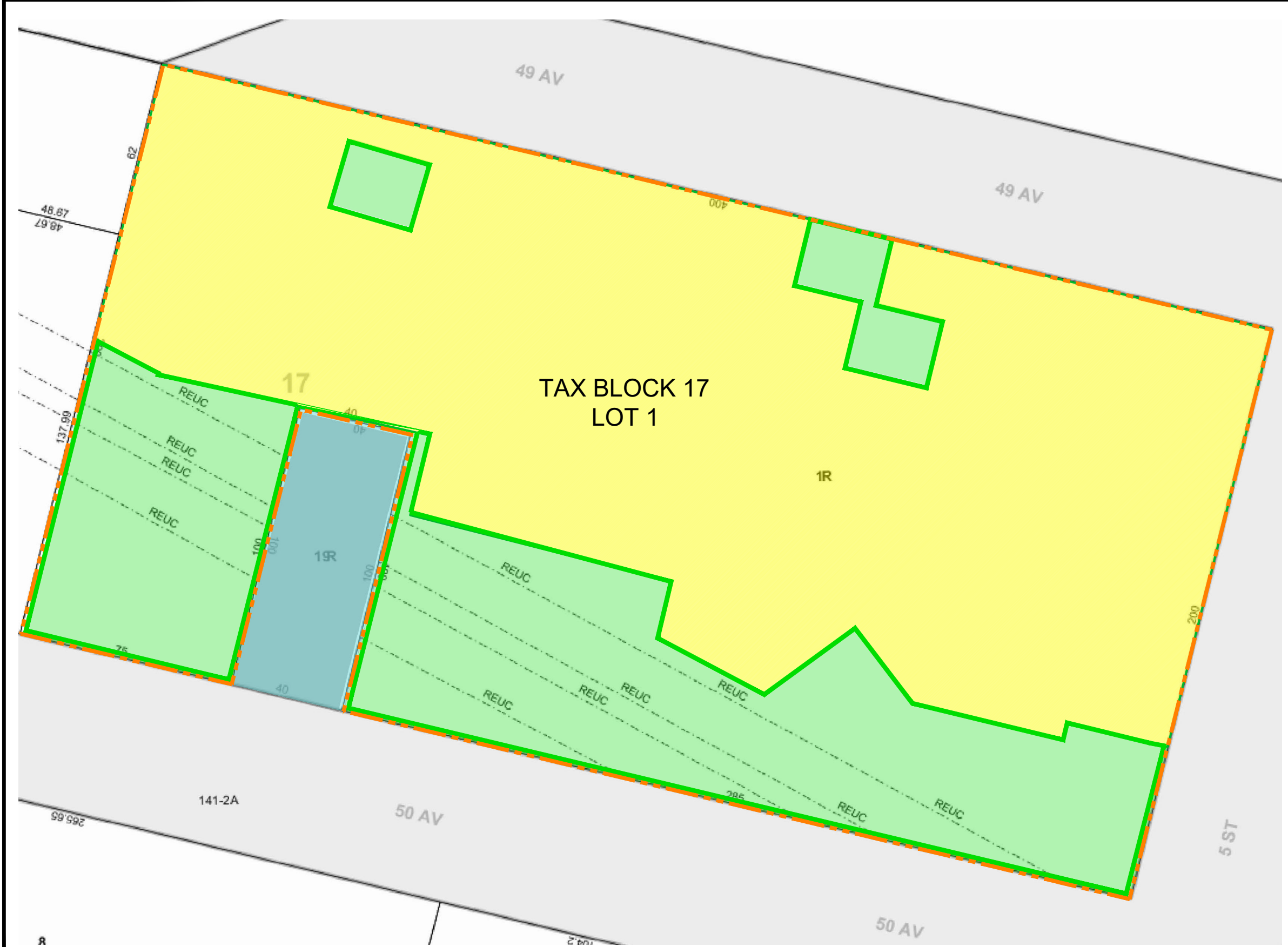
50th & 5th LIC LLC

ROUX
 ROUX ASSOCIATES, INC.
 Environmental Consulting
 & Management

Compiled by: A.I.	Date: 18JUL23
Prepared by: G.M.	Scale: AS SHOWN
Project Mgr.: A.P.	Project No.: 2887.0004Y000
File: 2887.0004Y158.07.CDR	

FIGURE

1



- LEGEND**
- - - BCP SITE BOUNDARY
 - TRACK 4 AREA BOUNDARY
 - LOT NOT PART OF THE BCP SITE
 - CONDITIONAL TRACK 1 AREA
 - TRACK 4 AREA
- BCP – BROWNFIELD CLEANUP PROGRAM



SITE LAYOUT MAP			
2-33 50TH AVENUE, LONG ISLAND CITY, NEW YORK			
Prepared for: 50th & 5th LIC LLC			
ROUX	Compiled by: A.I.	Date: 27DEC23	FIGURE 2
	Prepared by: B.H.C.	Scale: NOT TO SCALE	
	Project Mgr: A.P.	Project: 2887.0004Y000	
	File: 2887.0004Y159.02.DWG		

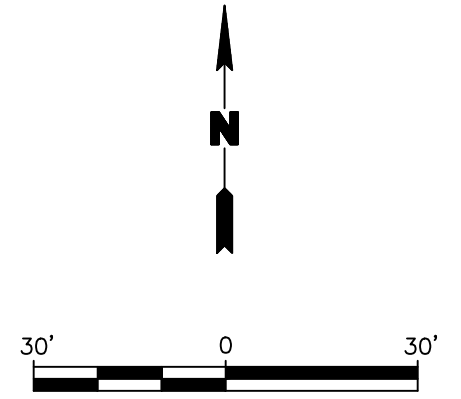
V:\CAD\PROJECTS\2887Y0004Y159\2887.0004Y159.02.DWG



LEGEND

- SITE BOUNDARY
- NYCT 7 SUBWAY LINE TUNNEL
- CONDITIONAL TRACK 1 AREA
- TRACK 4 AREA BOUNDARY
- LIMITS OF TRACK 4 EXCAVATION TO 2 FEET
- LIMITS OF TRACK 1 EXCAVATION TO 6 FEET
- LIMITS OF TRACK 1 EXCAVATION TO 8 FEET
- LIMITS OF TRACK 1 EXCAVATION TO 9 FEET
- LIMITS OF TRACK 1 EXCAVATION TO 10 FEET
- LIMITS OF TRACK 1 EXCAVATION TO 11 FEET
- LIMITS OF TRACK 1 EXCAVATION TO 13 FEET
- LIMITS OF TRACK 1 EXCAVATION TO 14 FEET
- LIMITS OF TRACK 1 EXCAVATION TO 15 FEET
- LIMITS OF TRACK 1 EXCAVATION TO 16 FEET
- LIMITS OF TRACK 1 EXCAVATION TO 22 FEET
- UNREG-2 (6/5/22)
- UNREG-1 (7/26/22)
- UNREG-2 (6/5/22)
- LOCATION OF ENCOUNTERED/REMOVED UST (DATE OF REMOVAL)

- NOTES**
1. REMEDIAL EXCAVATION IN TRACK 1 AREA (NORTHERN CELLAR PORTION OF THE BUILDING) AND TRACK 4 AREA (SOUTHERN SLAB ON GRADE AREA OF THE BUILDING)
 2. CONSTRUCTION EXCAVATION OF SOUTHERN SLAB ON GRADE AREA IS APPROXIMATELY 2 FT BELOW GRADE.



Title:

AREAS WHERE EXCAVATIONS WERE PERFORMED

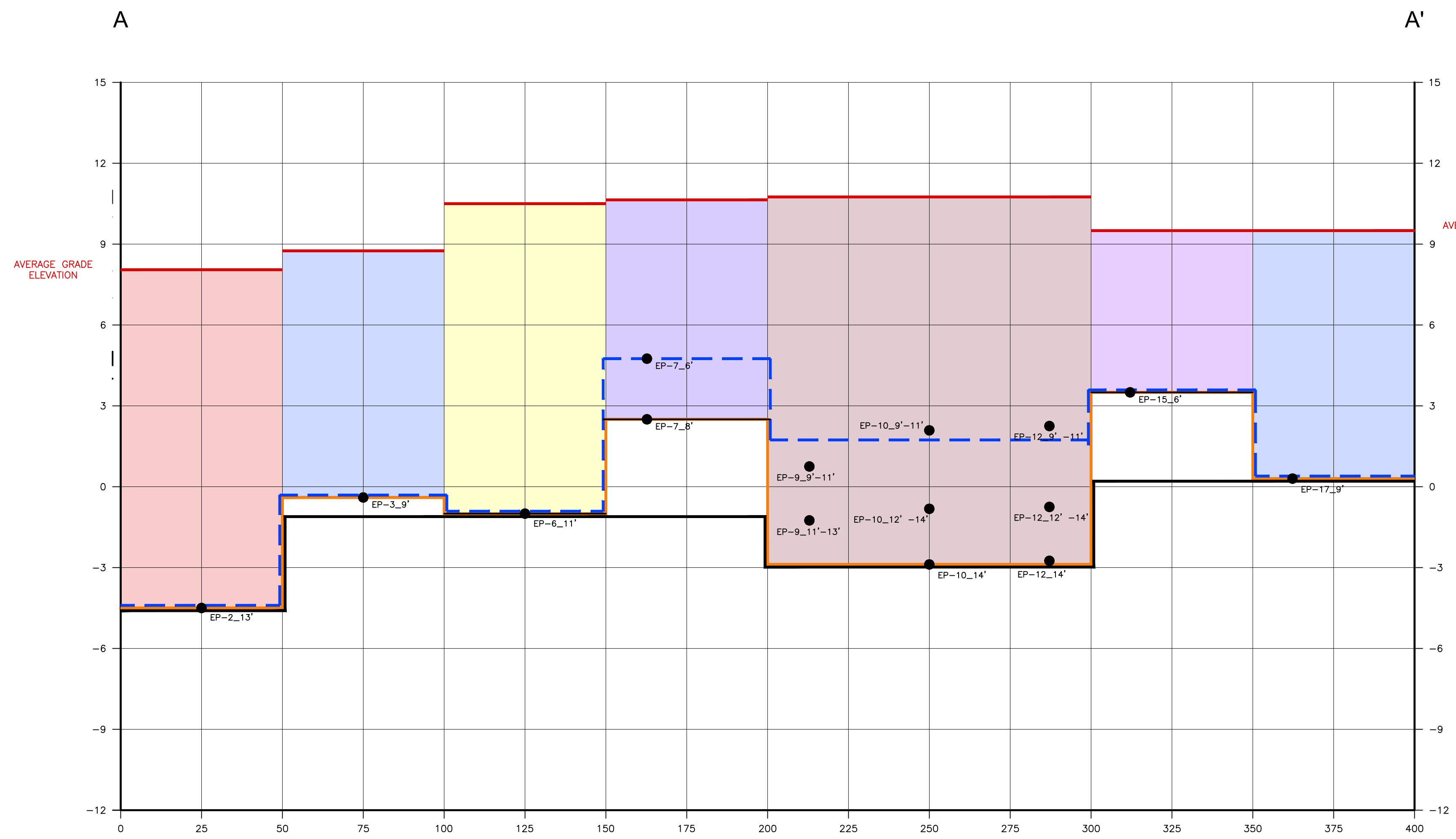
2-33 50TH AVENUE, LONG ISLAND CITY, NEW YORK

Prepared for:

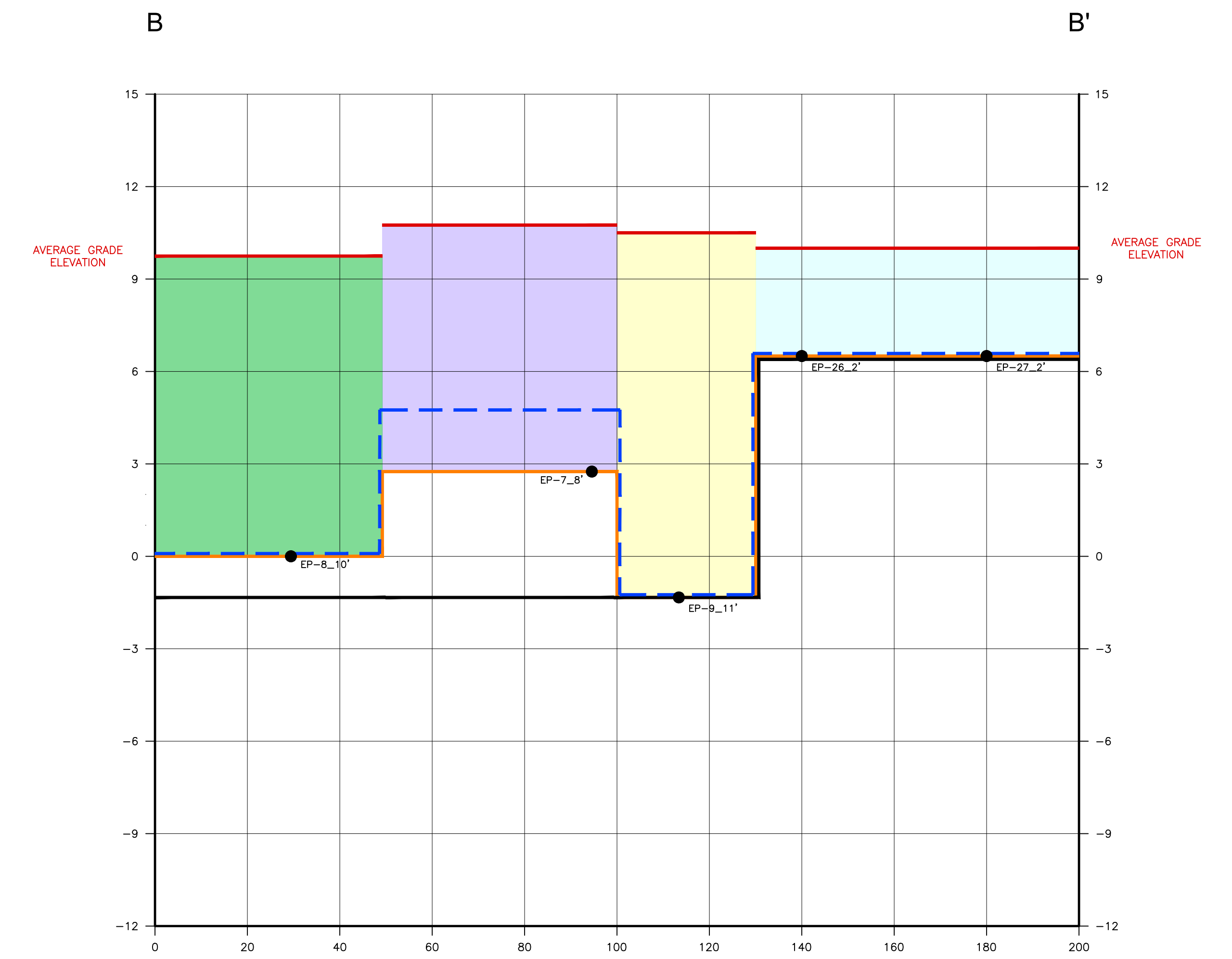
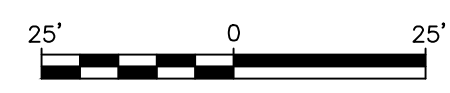
50TH & 5TH LIC LLC

	Compiled by: A.L.	Date: 12/18/2023	FIGURE 3
	Prepared by: B.H.C.	Scale: AS SHOWN	
	Project Mgr: A.P.	Project: 2887.0004Y000	
	File: 2887.0004Y159.01.DWG		

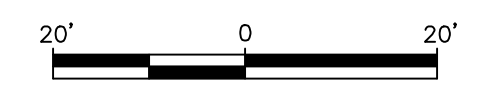
V:\CAD\PROJECTS\2887\0004Y159\2887.0004Y159.01.DWG - SMILTON



CROSS SECTION A-A'
 HORIZONTAL SCALE: 1" = 25'
 VERTICAL SCALE: 1" = 3'



CROSS SECTION B-B'
 HORIZONTAL SCALE: 1" = 20'
 VERTICAL SCALE: 1" = 3'



- LEGEND**
- ORIGINAL RAW PIT DEPTH
 - FINAL RAW PIT DEPTH
 - ORIGINAL GRADE
 - FINAL CONSTRUCTION DEPTH
 - EP-9_14'
- NOTE**
- GRADE, ORIGINAL RAW PIT, FINAL RAW PIT AND FINAL EXCAVATION DEPTHS SHOWN ON THIS FIGURE ARE EXAGGERATED AND AVERAGED TO HIGHLIGHT OVERALL EXCAVATION EFFORTS.

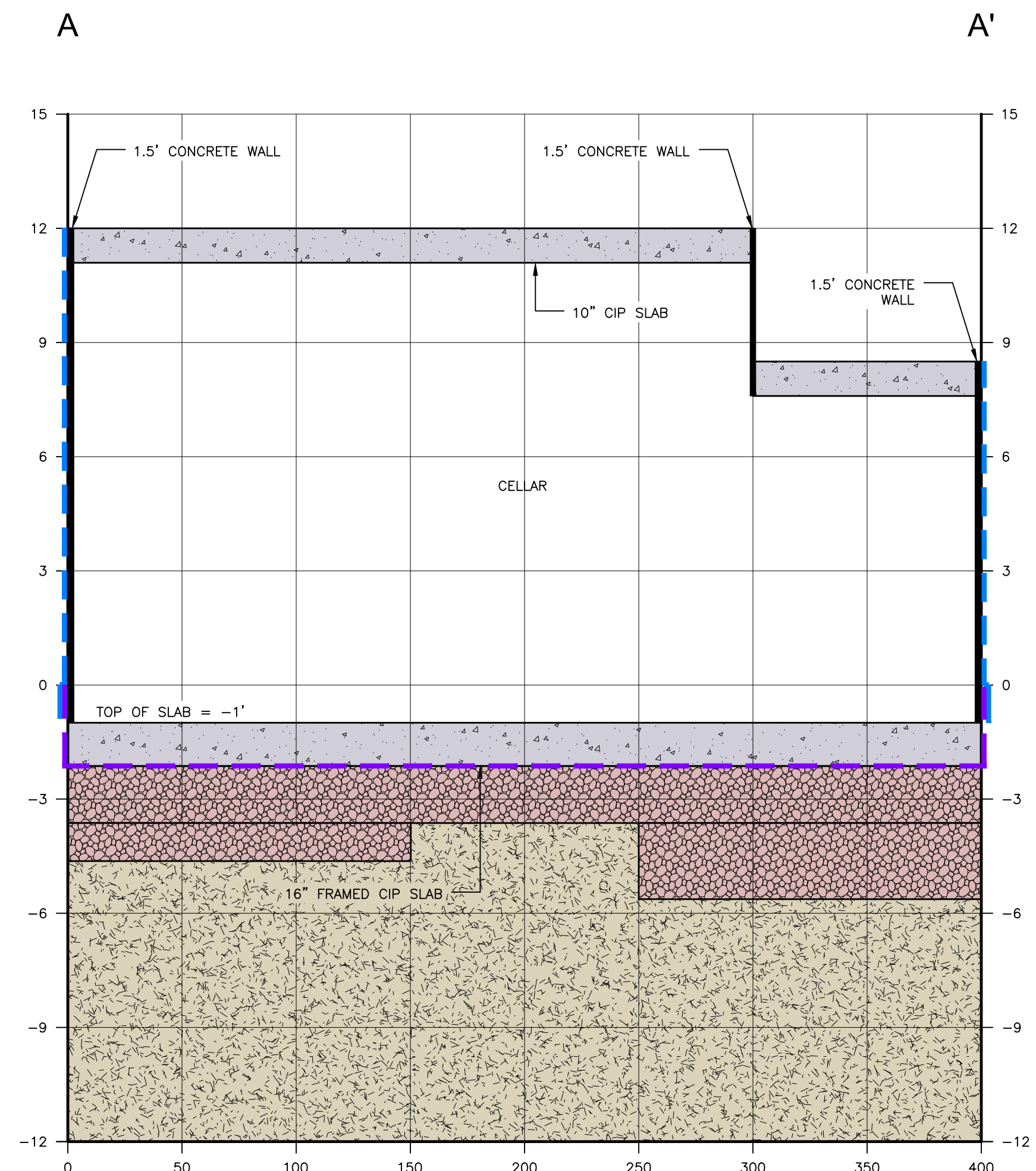
- KEY**
- LIMITS OF TRACK 4 EXCAVATION TO 2 FEET
 - LIMITS OF TRACK 1 EXCAVATION TO 6 FEET
 - LIMITS OF TRACK 1 EXCAVATION TO 8 FEET
 - LIMITS OF TRACK 1 EXCAVATION TO 9 FEET
 - LIMITS OF TRACK 1 EXCAVATION TO 10 FEET
 - LIMITS OF TRACK 1 EXCAVATION TO 11 FEET
 - LIMITS OF TRACK 1 EXCAVATION TO 13 FEET
 - LIMITS OF TRACK 1 EXCAVATION TO 14 FEET
 - LIMITS OF TRACK 1 EXCAVATION TO 15 FEET
 - LIMITS OF TRACK 1 EXCAVATION TO 16 FEET



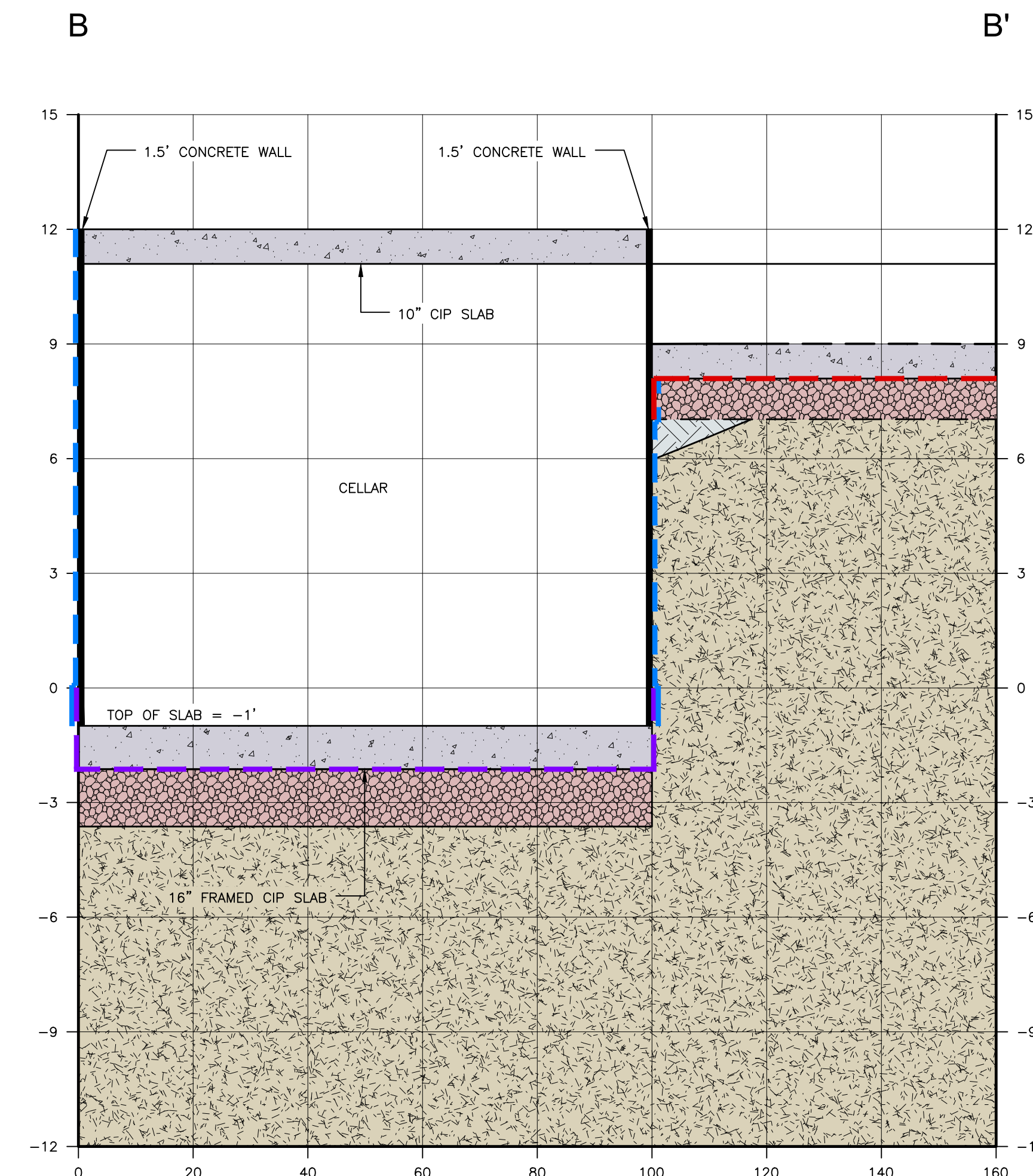
SITE PLAN
 SCALE: 1" = 40'

GENERAL REMEDIAL EXCAVATION SECTION VIEW			
2-33 50TH AVENUE, LONG ISLAND CITY, NEW YORK			
Prepared for: 50TH & 5TH LIC LLC			
ROUX	Compiled by: A.L.	Date: 9/29/2023	PLATE
	Prepared by: G.M.	Scale: AS SHOWN	4A
	Project Mgr: A.P.	Project: 2887.0004Y000	
	File: 2887.0004Y159.03.DWG		

V:\CAD\PROJECTS\2887\0004Y\159\2887.0004Y159.03.DWG GMLTUN



CROSS SECTION A-A'
 HORIZONTAL SCALE: 1" = 50'
 VERTICAL SCALE: 1" = 3'



CROSS SECTION B-B'
 HORIZONTAL SCALE: 1" = 20'
 VERTICAL SCALE: 1" = 3'



SITE PLAN
 SCALE: 1" = 40'

- LEGEND**
- ORIGINAL RAWP DEPTH
 - FINAL RAWP DEPTH
 - ORIGINAL GRADE
 - FINAL CONSTRUCTION DEPTH
 - END POINT SAMPLE (SEE PLATE 7 SAMPLE DATA)

- NOTES**
1. NAVD88 - NORTH AMERICAN VERTICAL DATUM OF 1988
 2. GROUNDWATER ELEVATIONS MEASURED ON AUGUST 6, 2021.
 3. DASHED LINES INDICATE APPROXIMATE LITHOLOGIC BOUNDARIES.

GENERAL SECTION VIEW OF REMEDIAL EXCAVATION			
2-33 50TH AVENUE, LONG ISLAND CITY, NEW YORK			
Prepared for:		50TH & 5TH LIC LLC	
Compiled by: A.L.	Date: 9/28/2023	PLATE	4B
Prepared by: G.M.	Scale: AS SHOWN		
Project Mgr: A.P.	Project: 2887.0004Y000		
File: 2887.0004Y159.03.DWG			



SW-1	03/28/2023
Depth (ft bls)	7.5
VOCs	
Acetone	0.073
SVOCs	
Benzo(A)Anthracene	1.5
Benzo(A)Pyrene	1.5
Benzo(B)Fluoranthene	1.8
Chrysene	1.6
Indeno(1,2,3-C,D)Pyrene	0.82
PCBs	
Polychlorinated Biphenyl (PCBs)	0.138

GW022223	02/22/2023
VOCs	
Benzene	2.9
SVOCs	
Benzo(A)Anthracene	0.03 J
Benzo(B)Fluoranthene	0.01 J
Chrysene	0.02 J

SW-3	02/24/2023
Depth (ft bls)	6.5
VOCs	
Benzo(A)Anthracene	2.3
Benzo(A)Pyrene	2
Benzo(B)Fluoranthene	2.5
Chrysene	1.9
Indeno(1,2,3-C,D)Pyrene	1
Metals	
Lead	71.8
Mercury	1.68

EP-4	11/29/2022	02/08/2023	02/09/2023
Depth (ft bls)	9 - 11	15 - 16	16 - 18
VOCs			
Acetone	0.018	0.038	0.091
Benzene	0.22	0.07	0.0096

SW-4	02/23/2023
Depth (ft bls)	5
Metals	
Mercury	6.47

SW-10	12/21/2022	12/21/2022
Depth (ft bls)	14 - 16	14 - 16 DUP
SVOCs		
Benzo(A)Anthracene	0.22	4.4
Benzo(A)Pyrene	0.2	4.5
Benzo(B)Fluoranthene	0.24	5.9
Benzo(K)Fluoranthene	0.065 J	1.1
Chrysene	0.18	4.2
Dibenz(A,H)Anthracene	0.027 J	0.66
Indeno(1,2,3-C,D)Pyrene	0.12 J	3
Metals		
Lead	40 J	171 J
Mercury	0.086 J	0.343 J

EP-11	11/08/2022
Depth (ft bls)	15
SVOCs	
Indeno(1,2,3-C,D)Pyrene	0.57

EP-21	01/26/2023
Depth (ft bls)	2
SVOCs	
Benzo(A)Anthracene	1.2
Benzo(A)Pyrene	1.2
Benzo(B)Fluoranthene	1.4
Chrysene	1.2
Indeno(1,2,3-C,D)Pyrene	0.64
Metals	
Lead	392
Mercury	6.27

EP-22	01/26/2023
Depth (ft bls)	2
SVOCs	
Benzo(A)Anthracene	2.8
Benzo(A)Pyrene	2.9
Benzo(B)Fluoranthene	3.3
Benzo(K)Fluoranthene	1.1
Chrysene	3
Dibenz(A,H)Anthracene	0.45
Indeno(1,2,3-C,D)Pyrene	1.5
Metals	
Copper	83.9
Lead	441
Mercury	1.19
Zinc	200

EP-23	01/26/2023
Depth (ft bls)	2
SVOCs	
Benzo(A)Anthracene	4.2
Benzo(A)Pyrene	4.2
Benzo(B)Fluoranthene	5.4
Chrysene	4
Dibenz(A,H)Anthracene	0.74
Indeno(1,2,3-C,D)Pyrene	2.5
Metals	
Arsenic	20.4
Copper	479
Lead	634
Manganese	2480
Mercury	1.66
Zinc	247
PCBs	
Polychlorinated Biphenyl (PCBs)	
PFAS	

EP-24	02/06/2023	02/06/2023
Depth (ft bls)	2	2 DUP
SVOCs		
Benzo(A)Anthracene	NE	1.2
Benzo(A)Pyrene	1.4	3.4
Benzo(B)Fluoranthene	1.5	3.5
Benzo(K)Fluoranthene	NE	0.83
Chrysene	NE	1.3
Dibenz(A,H)Anthracene	NE	0.42
Indeno(1,2,3-C,D)Pyrene	1	2.4
Metals		
Lead	NE	70.2

EP-25	01/31/2023
Depth (ft bls)	2
SVOCs	
Benzo(A)Anthracene	2.4
Benzo(A)Pyrene	2.4
Benzo(B)Fluoranthene	2.8
Benzo(K)Fluoranthene	0.84
Chrysene	2.1
Indeno(1,2,3-C,D)Pyrene	0.34
Metals	
Chromium, Hexavalent	1.14
Lead	290
Mercury	4.98
Zinc	371

EP-26	01/26/2023
Depth (ft bls)	2
SVOCs	
Benzo(A)Anthracene	1.4
Benzo(A)Pyrene	1.4
Benzo(B)Fluoranthene	1.5
Chrysene	1.4
Indeno(1,2,3-C,D)Pyrene	0.9
Metals	
Chromium, Hexavalent	1.13
Lead	230
Mercury	5.08
Zinc	132

EP-27	02/06/2023
Depth (ft bls)	2
SVOCs	
Benzo(A)Anthracene	2.4
Benzo(A)Pyrene	2.4
Benzo(B)Fluoranthene	2.9
Chrysene	2.3
Indeno(1,2,3-C,D)Pyrene	1.6
Metals	
Copper	65.6
Lead	294
Mercury	11
Zinc	134

SW-6	12/09/2022
Depth (ft bls)	8
VOCs	
Acetone	0.49

EP-28	01/31/2023
Depth (ft bls)	2
SVOCs	
Benzo(A)Anthracene	17
Benzo(A)Pyrene	18
Benzo(B)Fluoranthene	20
Benzo(K)Fluoranthene	5.6
Chrysene	17
Dibenz(A,H)Anthracene	2
Indeno(1,2,3-C,D)Pyrene	10
Metals	
Copper	142
Lead	977
Mercury	1.28
Zinc	1810

EP-30	01/31/2023
Depth (ft bls)	2
VOCs	
Acetone	0.17
SVOCs	
Benzo(A)Anthracene	5.4
Benzo(A)Pyrene	5.3
Benzo(B)Fluoranthene	6.2
Benzo(K)Fluoranthene	2
Chrysene	5.4
Dibenz(A,H)Anthracene	0.75 J
Indeno(1,2,3-C,D)Pyrene	3
Metals	
Copper	81.2
Lead	310
Mercury	0.288
Zinc	203

SW-5	02/23/2023
Depth (ft bls)	8
VOCs	
Acetone	0.091
Metals	
Lead	85.2
Mercury	0.698

EP-18	12/08/2022
Depth (ft bls)	13
VOCs	
Acetone	0.43 J

SW-7	12/09/2022
Depth (ft bls)	4
SVOCs	
Benzo(A)Anthracene	19
Benzo(A)Pyrene	18
Benzo(B)Fluoranthene	20
Benzo(K)Fluoranthene	3.6
Chrysene	17
Dibenz(A,H)Anthracene	2.9
Indeno(1,2,3-C,D)Pyrene	8.2
Metals	
Copper	55.3
Lead	286
Mercury	0.384
Zinc	229

EP-31	01/31/2023
Depth (ft bls)	2
VOCs	
Acetone	0.082
SVOCs	
Benzo(A)Anthracene	1.2
Benzo(B)Fluoranthene	1.2
Chrysene	1.1
Indeno(1,2,3-C,D)Pyrene	0.63
Metals	
Copper	75.6
Lead	358
Mercury	0.45
Zinc	137

EP-29	01/31/2023
Depth (ft bls)	2
VOCs	
Acetone	0.11
Metals	
Lead	126



GROUNDWATER

Parameter	NYSDEC AWQSGV	Units
VOCs		
Benzene	1	µg/L
SVOCs		
Benzo(A)Anthracene	0.002	µg/L
Benzo(B)Fluoranthene	0.002	µg/L
Chrysene	0.002	µg/L

µg/L - MICROGRAMS PER LITER

NYSDEC - NEW YORK STATE DEPARTMENT OF ENVIRONMENTAL CONSERVATION

AWQSGVS - AMBIENT WATER-QUALITY STANDARDS AND GUIDANCE VALUES

J - ESTIMATED VALUE

VOCs - VOLATILE ORGANIC COMPOUNDS

SVOCs - SEMIVOLATILE ORGANIC COMPOUNDS

SOIL

Parameter	NYSDEC Part 375 Unrestricted Use Soil Cleanup Objectives	NYSDEC Part 375 Restricted Residential Soil Cleanup Objectives	Units
VOCs			
Acetone	0.05	100	mg/kg
SVOCs			
Benzo(A)Anthracene	1	1	mg/kg
Benzo(A)Pyrene	1	1	mg/kg
Benzo(B)Fluoranthene	1	1	mg/kg
Benzo(K)Fluoranthene	0.8	3.9	mg/kg
Chrysene	1	3.9	mg/kg
Dibenz(A,H)Anthracene	0.33	0.33	mg/kg
Indeno(1,2,3-C,D)Pyrene	0.5	0.5	mg/kg
Metals			
Arsenic	13	16	mg/kg
Chromium, Hexavalent	1	110	mg/kg
Copper	60	270	mg/kg
Lead	83	400	mg/kg
Manganese	1600	2300	mg/kg
Mercury	0.18	0.81	mg/kg
Zinc	109	10000	mg/kg
PCBs			
Polychlorinated Biphenyl (PCBs)	0.1	1	mg/kg
Pesticides	NE	NE	mg/kg
PFAS	NE	NE	ng/g

mg/kg - MILLIGRAMS PER KILOGRAM

ng/g - NANOGRAMS PER GRAM

NYSDEC - NEW YORK STATE DEPARTMENT OF ENVIRONMENTAL CONSERVATION

J - ESTIMATED VALUE

DUP - DUPLICATE SAMPLE

VOCs - VOLATILE ORGANIC COMPOUNDS

SVOCs - SEMIVOLATILE ORGANIC COMPOUNDS

PCBs - POLYCHLORINATED BIPHENYLS

PFAS - PER- AND POLYFLUOROALKYL SUBSTANCES

NE - NO EXCEEDANCE

FT BLS - FEET BELOW LAND SURFACE

LEGEND

- EP-31 ENDPOINT SAMPLE LOCATION
- SW-8 SIDEWALL SAMPLE LOCATION
- SW-20 OVER EXCAVATION SW SAMPLES
- SITE BOUNDARY
- NYCT 7 SUBWAY LINE TUNNEL
- CELLAR/CONDITIONAL TRACK 1 AREA
- TRACK 4 AREA BOUNDARY
- REMAINING STABILIZED LEAD
- LIMITS OF TRACK 4 EXCAVATION TO 2 FEET
- LIMITS OF TRACK 1 EXCAVATION TO 6 FEET
- LIMITS OF TRACK 1 EXCAVATION TO 8 FEET
- LIMITS OF TRACK 1 EXCAVATION TO 9 FEET
- LIMITS OF TRACK 1 EXCAVATION TO 10 FEET
- LIMITS OF TRACK 1 EXCAVATION TO 11 FEET
- LIMITS OF TRACK 1 EXCAVATION TO 13 FEET
- LIMITS OF TRACK 1 EXCAVATION TO 14 FEET
- LIMITS OF TRACK 1 EXCAVATION TO 15 FEET
- LIMITS OF TRACK 1 EXCAVATION TO 16 FEET
- LIMITS OF TRACK 1 EXCAVATION TO 22 FEET

NOTES

- REMEDIAL EXCAVATION IN CONDITIONAL TRACK 1 AREA (NORTHERN CELLAR PORTION OF THE BUILDING) AND TRACK 4 AREA (SOUTHERN SLAB ON GRADE AREA OF THE BUILDING)
- CONSTRUCTION EXCAVATION OF SOUTHERN SLAB ON GRADE AREA IS APPROXIMATELY 2 FT BELOW GRADE.
- GROUNDWATER (GW) MONITORING WELL (MW) WAS INSTALLED TEMPORARILY AND IS NO LONGER PRESENT ONSITE.
- FOR ADDITIONAL INFORMATION RELATING TO THE LEAD STABILIZATION, PLEASE SEE APPENDIX J.



Title: **EXCEEDANCES OF UNRESTRICTED RESIDENTIAL AND RESTRICTED RESIDENTIAL SOIL CLEANUP OBJECTIVES**

2-33 50TH AVENUE, LONG ISLAND CITY, NEW YORK

Prepared for: **50TH & 5TH LIC LLC**

Compiled by: A.I. Date: 18SEP23
 Prepared by: B.H.C. Scale: AS SHOWN
 Project Mgr: A.P. Project: 2887.0004Y000
 File: 2887.0004Y159.03.DWG

FIGURE **5**



LEGEND

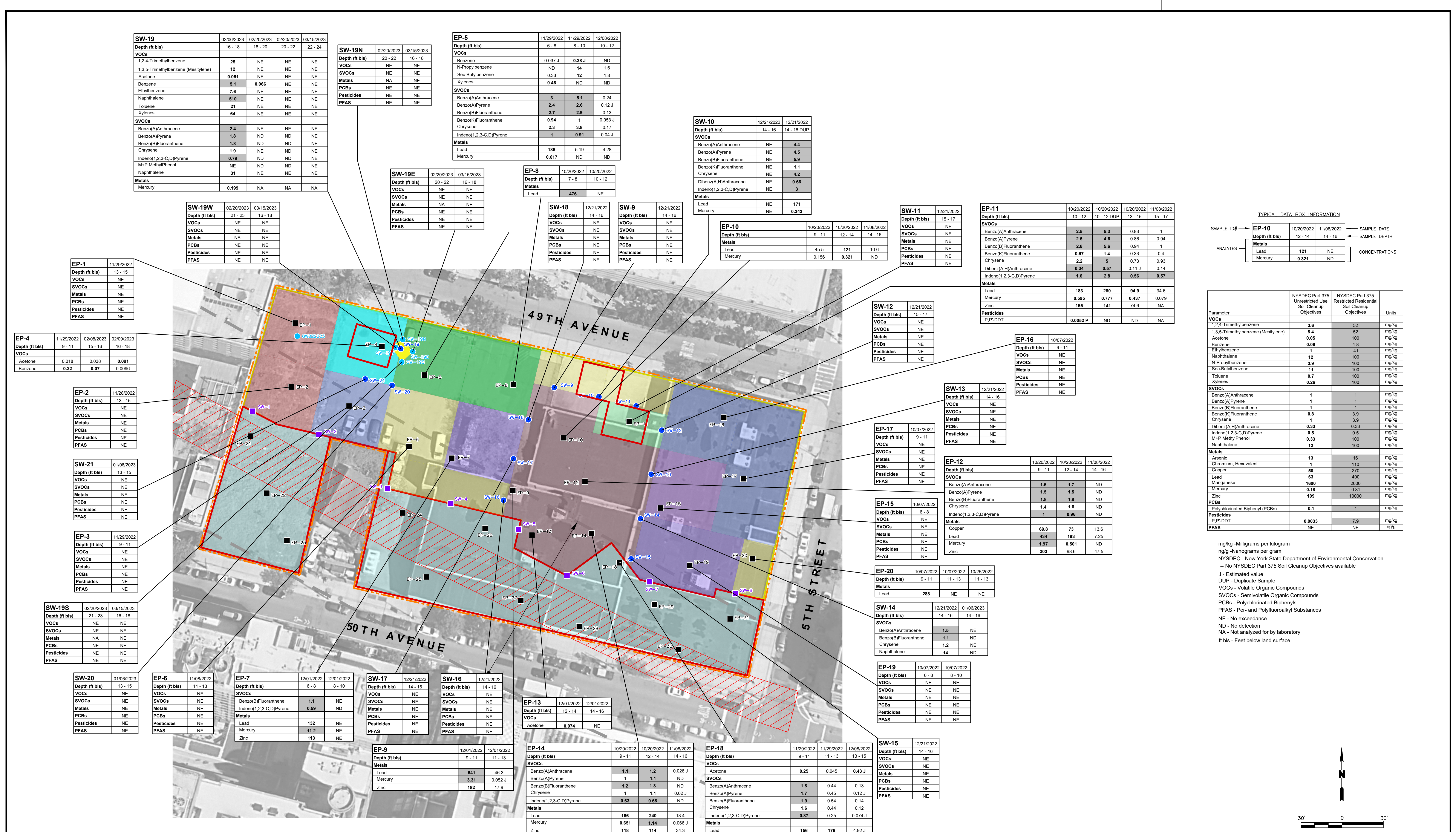
	SITE BOUNDARY
	GW-01 GROUNDWATER MONITORING WELL
	EP-31 ENDPOINT SAMPLE LOCATION
	SW-8 SIDEWALL SAMPLE LOCATION
	UST-17_9' UST BOTTOM SAMPLE
	SW-20_11' OVER EXCAVATION SW SAMPLES



- NOTES**
- GROUNDWATER MONITORING WELL BORING AND CONSTRUCTION LOGS ARE LOCATED IN APPENDIX X OF THE SMP FOR REFERENCE.
 - CONSTRUCTION EXCAVATION OF NORTHERN CELLAR AREA IS APPROXIMATELY 15 FT BELOW GRADE.
 - CONSTRUCTION EXCAVATION OF SOUTHERN SLAB ON GRADE AREA IS APPROXIMATELY 2 FT BELOW GRADE.

Title: GROUNDWATER MONITORING POINTS			
2-33 50TH AVENUE, LONG ISLAND CITY, NEW YORK			
Prepared for: 50TH & 5TH LIC LLC			
	Compiled by: A.P.	Date: 30NOV23	FIGURE 6
	Prepared by: G.M.	Scale: AS SHOWN	
	Project Mgr: A.P.	Project: 2887.0004Y000	
	File: 2887.0004Y159.06.DWG		

V:\CAD\PROJECTS\2887\0004Y159\2887.0004Y159.06.DWG



LEGEND

EP-31	ENDPOINT SAMPLE LOCATION	SW-8	SIDEWALL SAMPLE LOCATION	SW-20	OVER EXCAVATION SW SAMPLES
---	SITE BOUNDARY	---	NYCT 7 SUBWAY LINE TUNNEL	---	CONDITIONAL TRACK 1 AREA
---	TRACK 4 AREA BOUNDARY	---	LIMITS OF TRACK 4 EXCAVATION TO 2 FEET	---	LIMITS OF TRACK 1 EXCAVATION TO 6 FEET
---	LIMITS OF TRACK 1 EXCAVATION TO 10 FEET	---	LIMITS OF TRACK 1 EXCAVATION TO 8 FEET	---	LIMITS OF TRACK 1 EXCAVATION TO 9 FEET
---	LIMITS OF TRACK 1 EXCAVATION TO 11 FEET	---	LIMITS OF TRACK 1 EXCAVATION TO 13 FEET	---	LIMITS OF TRACK 1 EXCAVATION TO 14 FEET
---	LIMITS OF TRACK 1 EXCAVATION TO 15 FEET	---	LIMITS OF TRACK 1 EXCAVATION TO 16 FEET	---	LIMITS OF TRACK 1 EXCAVATION TO 22 FEET

1. REMEDIAL EXCAVATION IN TRACK 1 AREA (NORTHERN CELLAR PORTION OF THE BUILDING) AND TRACK 4 AREA (SOUTHERN SLAB ON GRADE AREA OF THE BUILDING)

2. CONSTRUCTION EXCAVATION OF SOUTHERN SLAB ON GRADE AREA IS APPROXIMATELY 2 FT BELOW GRADE.

3. GROUNDWATER (GW) MONITORING WELL (MW) WAS INSTALLED TEMPORARILY AND IS NO LONGER PRESENT ONSITE.

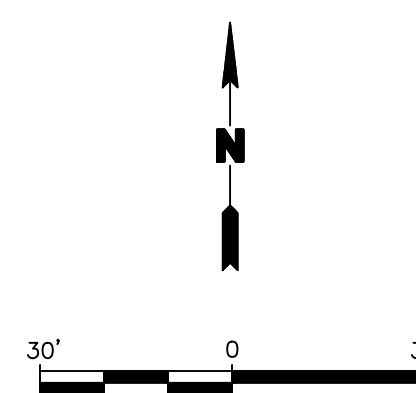
TYPICAL DATA BOX INFORMATION

SAMPLE ID#	10/20/2022	11/08/2022	11/08/2022
Depth (ft bls)	12 - 14	14 - 16	
ANALYTES			
Metals	121	NE	
Mercury	0.321	ND	

← SAMPLE DATE
← SAMPLE DEPTH
← CONCENTRATIONS

Parameter	NYSDEC Part 375 Unrestricted Use Soil Cleanup Objectives	NYSDEC Part 375 Restricted Residential Soil Cleanup Objectives	Units
VOCs			
1,2,4-Trimethylbenzene	3.6	52	mg/kg
1,3,5-Trimethylbenzene (Mesitylene)	8.4	52	mg/kg
Acetone	0.05	100	mg/kg
Benzene	0.06	4.8	mg/kg
Ethylbenzene	1	41	mg/kg
Naphthalene	12	100	mg/kg
N-Propylbenzene	3.9	100	mg/kg
Sec-Butylbenzene	11	100	mg/kg
Toluene	0.7	100	mg/kg
Xylenes	0.26	100	mg/kg
SVOCS			
Benzo(A)Anthracene	1	1	mg/kg
Benzo(A)Pyrene	1	1	mg/kg
Benzo(B)Fluoranthene	1	1	mg/kg
Benzo(K)Fluoranthene	0.8	3.9	mg/kg
Chrysene	1	3.9	mg/kg
Dibenz(A,H)Anthracene	0.33	0.33	mg/kg
Indeno(1,2,3-C,D)Pyrene	0.5	0.5	mg/kg
MXP Methylphenol	0.33	100	mg/kg
Naphthalene	12	100	mg/kg
Metals			
Arsenic	13	16	mg/kg
Chromium, Hexavalent	1	110	mg/kg
Copper	50	270	mg/kg
Lead	83	400	mg/kg
Manganese	1600	2000	mg/kg
Mercury	0.18	0.81	mg/kg
Zinc	109	10000	mg/kg
PCBs			
Polychlorinated Biphenyl (PCBs)	0.1	1	mg/kg
Pesticides			
P,P'-DDT	0.0033	7.9	mg/kg
PFAS	NE	NE	ng/g

mg/kg - Milligrams per kilogram
 ng/g - Nanograms per gram
 NYSDEC - New York State Department of Environmental Conservation
 - No NYSDEC Part 375 Soil Cleanup Objectives available
 J - Estimated value
 DUP - Duplicate Sample
 VOCs - Volatile Organic Compounds
 SVOCS - Semivolatile Organic Compounds
 PCBs - Polychlorinated Biphenyls
 PFAS - Per- and Polyfluoroalkyl Substances
 NE - No exceedance
 ND - No detection
 NA - Not analyzed for by laboratory
 ft bls - Feet below land surface

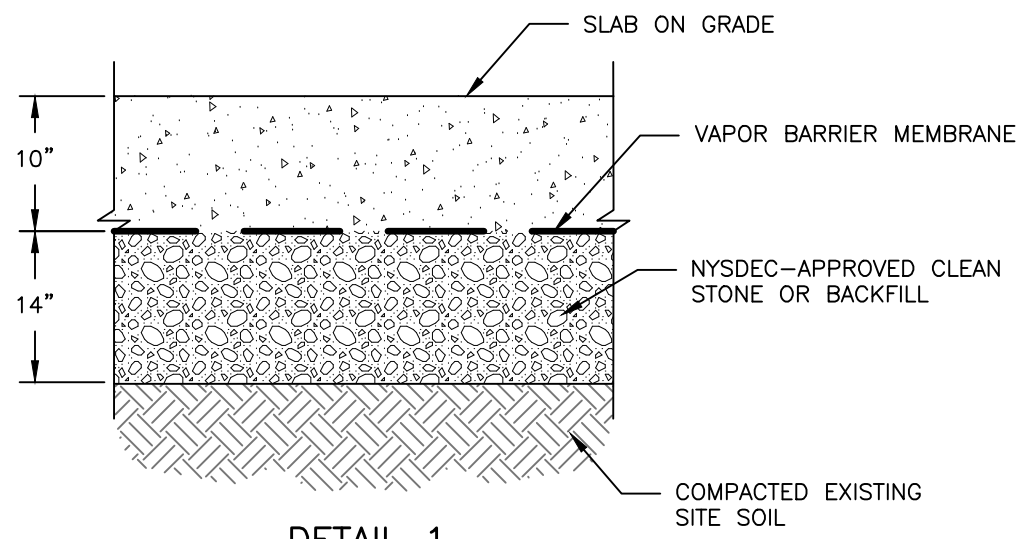


Title: **JUSTIFICATION OF ADDITIONAL EXCAVATION**

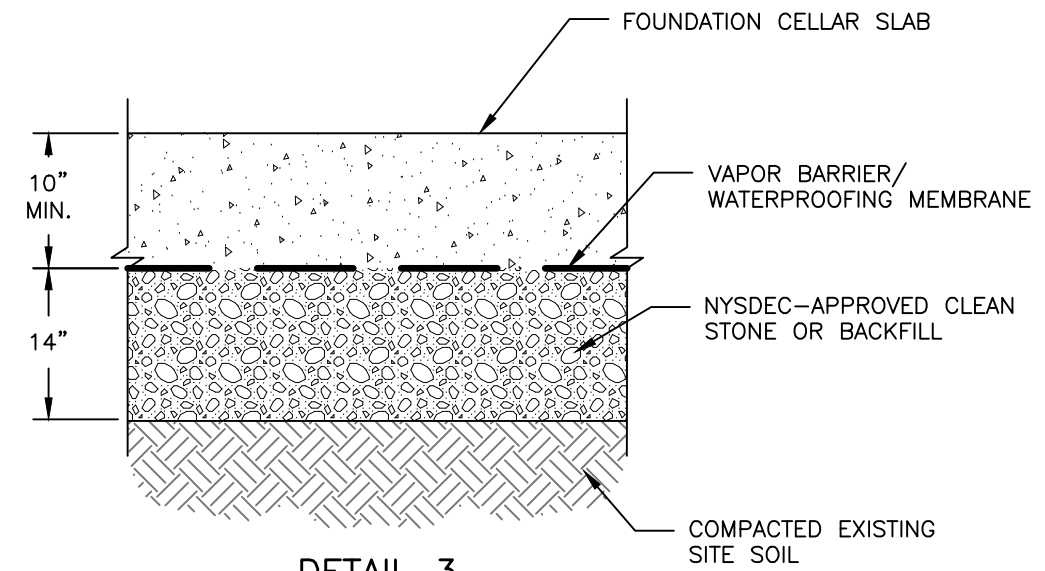
2-33 50TH AVENUE, LONG ISLAND CITY, NEW YORK

Prepared for: **50TH & 5TH LIC LLC**

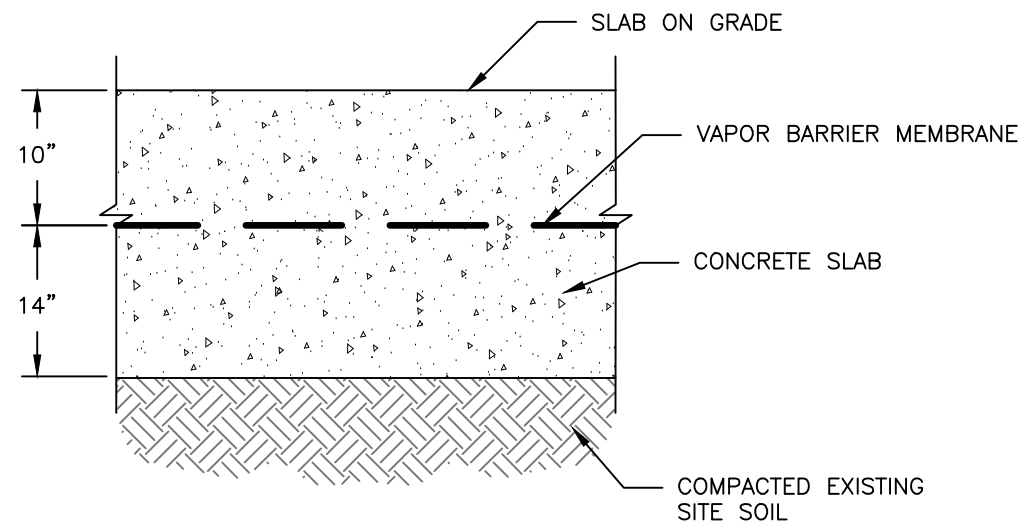
Compiled by: B.H.	Date: 9/18/23	FIGURE
Prepared by: B.H.C.	Scale: AS SHOWN	7
Project Mgr: A.P.	Project: 2887.0004Y000	
File: 2887.0004Y159.05.DWG		



DETAIL 1
SITE COVER SYSTEM: CONCRETE SLAB
ON GRADE ALTERNATE 1
 SCALE: NOT TO SCALE



DETAIL 3
SITE COVER SYSTEM: CONCRETE SLAB
FOUNDATION
 SCALE: NOT TO SCALE

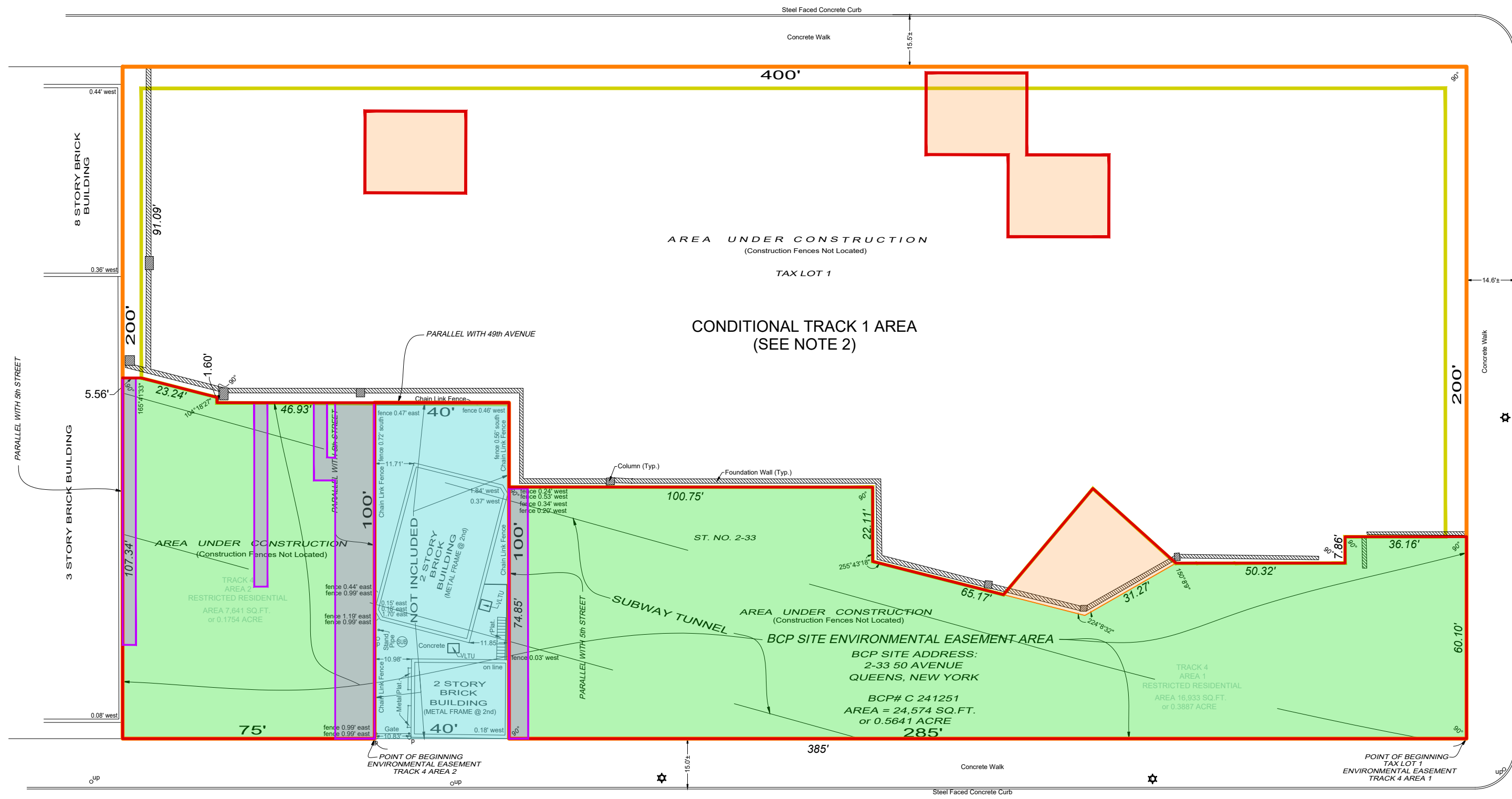


DETAIL 2
SITE COVER SYSTEM: CONCRETE SLAB
ON GRADE ALTERNATE 2
 SCALE: NOT TO SCALE



Title: TYPICAL COVER DETAIL FOR ALL COVER TYPES		
2-33 50TH AVENUE, LONG ISLAND CITY, NEW YORK		
Prepared for: 50th & 5th LIC LLC		
ROUX	Compiled by: W.S.	Date: 03NOV20
	Prepared by: G.M.	Scale: AS SHOWN
	Project Mgr: W.S.	Project: 2887.0004Y000
	File: 2887.0004Y159.01.DWG	
		FIGURE 8

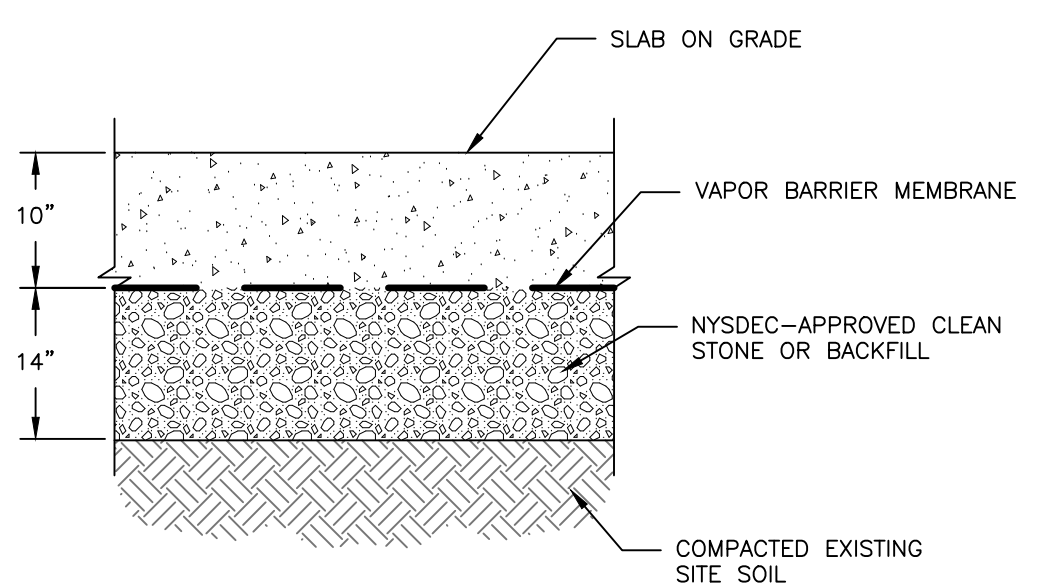
V:\CAD\PROJECTS\2887Y\0004Y\159\2887.0004Y159.01.DWG



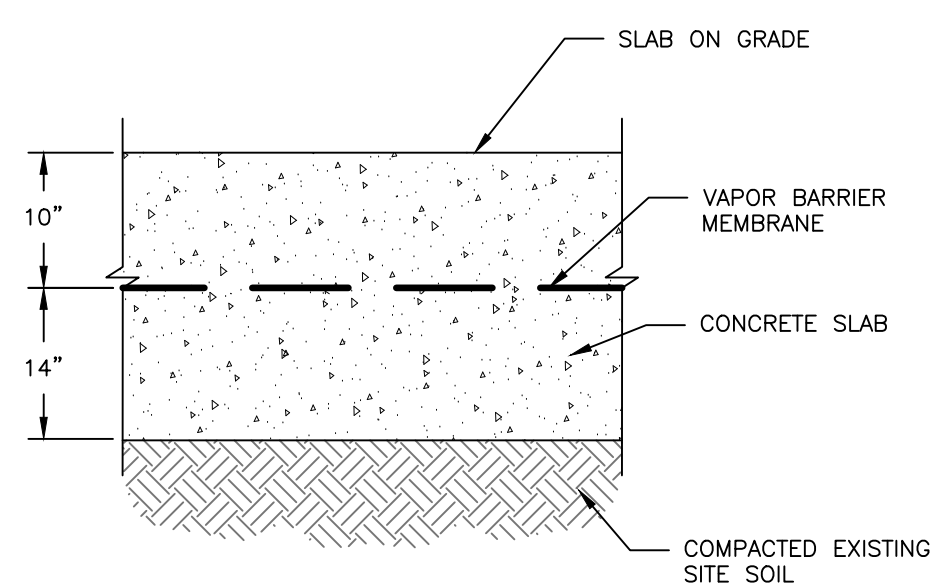
5th STREET (WEST AVENUE) STREET
60' WIDE

- LEGEND**
- BCP SITE BOUNDARY
 - CELLAR
 - LOT NOT PART OF THE BCP SITE
 - TRACK 4 AREA
 - DETAIL 1
 - DETAIL 2
 - DETAIL 3
- BCP - BROWNFIELD CLEANUP PROGRAM
NYSDEC - NEW YORK STATE DEPARTMENT OF ENVIRONMENTAL CONSERVATION

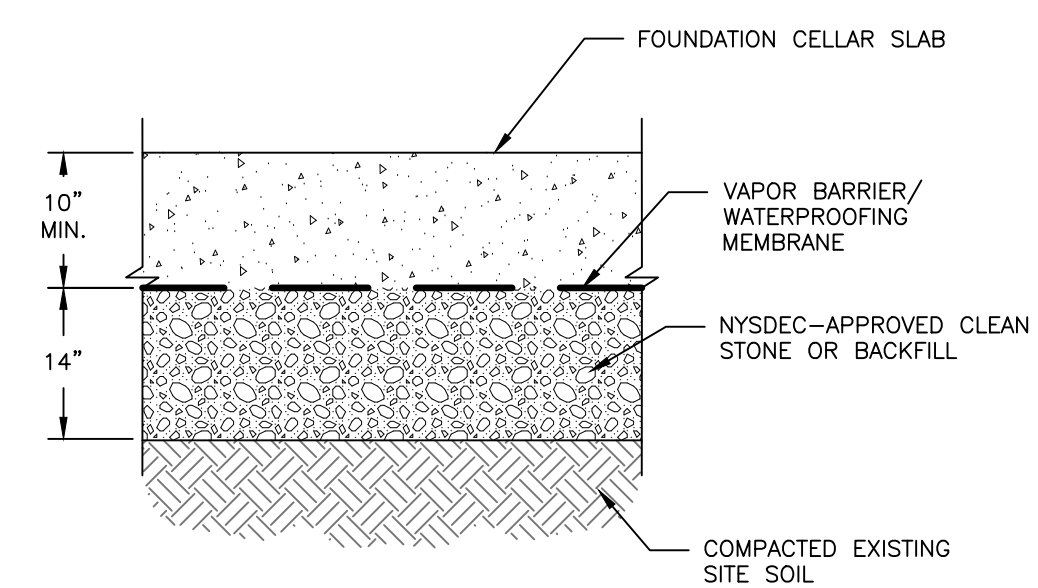
- NOTE**
1. BASEMAP ADAPTED FROM ENVIRONMENTAL EASEMENT SURVEY BY MONTROSE SURVEYING CO. LLP, 05-17-23.
 2. CONSTRUCTION OF THE CONDITIONAL TRACK 1 AREA CONCRETE SLAB IS CONSISTENT WITH DETAIL 3.



DETAIL 1
SITE COVER SYSTEM: CONCRETE SLAB ON GRADE ALTERNATE 1
SCALE: NOT TO SCALE



DETAIL 2
SITE COVER SYSTEM: CONCRETE SLAB ON GRADE ALTERNATE 2
SCALE: NOT TO SCALE



DETAIL 3
SITE COVER SYSTEM: CONCRETE SLAB FOUNDATION
SCALE: NOT TO SCALE



Title: **ENGINEERING CONTROLS LOCATION**

2-33 50TH AVENUE, LONG ISLAND CITY, NEW YORK

Prepared for: **50TH & 5TH LIC LLC**

Compiled by: A.I.	Date: 27DEC23	FIGURE 9
Prepared by: B.H.C.	Scale: NOT TO SCALE	
Project Mgr: A.P.	Project: 2887.0004Y000	

File: 2887.0004Y159.07.DWG

V:\CAD\PROJECTS\2887Y0004Y159\2887_0004Y159_07.DWG