

318 Nevins Street

KINGS COUNTY

BROOKLYN, NEW YORK

Final Engineering Report

NYSDEC Site Number: C224350

Prepared for:

Gowanus 300 Nevins Street LLC

Gowanus Nevins North LLC, Gowanus Nevins South LLC

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Prepared by:

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JULY 2026

CERTIFICATIONS

I, Brad Summerville, 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, Brad Summerville, of Impact Environmental Engineering and Geology, PLLC, am certifying as Owner's Designated Site Representative for the Site.



July 23, 2026

A handwritten signature in blue ink, appearing to read "BJS", is written over a faint grid background.

NYS Professional Engineer # 091879

Date

Signature

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LIST OF ACRONYMS

Acronym	Definition
µg/L	Micrograms per liter
µg/m ³	Micrograms per cubic meter
AGV	Air Guidance Value
amsl	above mean sea level
AOC	Area of Concern
AWQS	Ambient Water Quality Standards
BCA	Brownfield Cleanup Agreement
BCP	Brownfield Cleanup Program
fbg	feet below grade
bgs	below grade surface
CAMP	Community Air Monitoring Program
C&D	Construction and demolition
COC	Contaminant of Concern
CHASP	Construction Health and Safety Plan
CP	Commissioners Policy
CVOC	Chlorinated Volatile Organic Compound
DD	Decision Document
DER	Division of Environmental Remediation
DNAPL	Dense Non-Aqueous Phase Liquid
DUSR	Data Usability Summary Report
EC	Engineering Control
EDD	Electronic data deliverable
ELAP	Environmental Laboratory Approval Program
EPA	United States Environmental Protection Agency
FER	Final Engineering Report
IC	Institutional Controls
IDW	Investigation Derived Waste
ISS	In-Situ Stabilization/Solidification
NAVD88	North American Vertical Datum of 1988
NYCRR	New York Codes, Rules, and Regulations
NYSDOH	New York State Department of Health
NYSDEC	New York State Department of Environmental Conservation
OSHA	Occupational Safety and Health Administration
PAH	Polycyclic Aromatic Hydrocarbon
PBS	Petroleum Bulk Storage
PCB	Polychlorinated Biphenyls
PCE	Tetrachloroethene

Acronym	Definition
PE	Professional Engineer
ppm	Parts per million
ppmv	Parts per million by volume
PVC	Polyvinyl Chloride
PGW	Protection of Groundwater
QA/QC	Quality Assurance/Quality Control
QAPP	Quality Assurance Project Plan
RAO	Remedial Action Objective
RAWP	Remedial Action Work Plan
RCRA	Resource Conservation and Recovery Act
RE	Remedial Engineer
RI	Remedial Investigation
RIR	Remedial Investigation Report
RR	Restricted Residential
SCOs	Soil Cleanup Objectives
sf	square feet
SSDS	Sub Slab Depressurization System
SMP	Site Management Plan
SMMP	Soil/Materials Management Plan
SOE	Support of Excavation
SVOC	Semi Volatile Organic Compound
TAL	Target Analyte List
TCE	Trichloroethene
TCL	Target Compound List
UST	Underground Storage Tank
VMP	Vapor Monitoring Point
VOC	Volatile Organic Compound

1.0 BACKGROUND AND SITE DESCRIPTION

Gowanus 300 Nevins Street LLC entered into a Brownfield Cleanup Agreement (BCA) with the New York State Department of Environmental Conservation (NYSDEC) in April, 2022, to investigate and remediate a 2.322-acre property located in the Gowanus neighborhood of Brooklyn, New York. Refer to **Figure 1** for the Site location. The BCA was amended on March 5, 2024, to add Gowanus Nevins North LLC and Gowanus Nevins South LLC as additional remedial parties (collectively with Gowanus 300 Nevins Street LLC, the Volunteer) and reflect a tax lot subdivision. The BCA was amended again on August 20, 2024, to reflect a transfer of title to the Site from Gowanus 300 Nevins Street LLC to Gowanus Nevins North LLC and Gowanus Nevins South LLC. The BCA was amended for a third time on November 20, 2025, to confirm the Site's eligibility for tangible property credits as an affordable housing project and determine that the Site had not been previously remediated for its then-intended use. The Volunteer implemented the NYSDEC approved Remedial Action Work Plan (RAWP).

The property was remediated to restricted residential use, and may be used for mixed commercial and residential use.

The Site is located in the County of Kings, New York and is identified as Block 439 and Lot 1 and 10 on the New York City Tax Map. The Site is situated on an approximately 2.322-acres per recorded Environmental Easement (EE) and EE Survey bounded by Union Street to the north, Carroll Street to the south, Nevins Street to the east, a sliver of New York City-owned uplands and the Gowanus Canal to the west (see **Figure 2**). The boundaries of the Site are more fully described in **Appendix A** – which provides the EE with a Site survey map and metes and bounds property and environmental easement description.

An electronic copy of this FER with all supporting documentation is included as **Appendix B**.

2.0 SUMMARY OF SITE REMEDY

2.1 Remedial Action Objectives

The remedy selected for the Site is protective of public health and the environment and considers the intended and anticipated land use of the Site. Based on the results of the Remedial Investigation (RI) and Supplemental Remedial Investigation (SRI) for NAPL delineation in soil and groundwater, 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.
- Prevent the discharge of contaminants to surface water.
- 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

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

2.2 Description of selected remedy

The Site was remediated in accordance with the remedy selected in the RAWP dated September 20, 2023 and approved by the NYSDEC on October 12, 2023 and the October 2023 Decision Document (DD) in which the NYSDEC and New York State Department of Health (NYSDOH) determined that the Site posed a significant threat to human health and the environment, and the ISS Remedial Design Work Plan (RDWP) dated December 22, 2024 and approved by the NYSDEC on December 23, 2024; the Source Removal Remedial Work Plan dated May 19, 2025 and approved on May 20, 2025; and the Source Removal Remedial Work Plan (Row 1) dated July 22, 2025 and approved by the NYSDEC on July 23, 2025. A Track 4 Restricted Residential (RR) remedy was completed for the Site. The RAWP approval and DD are included in **Appendix C**. The factors considered during the selection of the remedy are those listed in 6NYCRR 375-1.8.

Implementation of the remedy in accordance with the RAWP and DD, included the elements listed below:

1. A remedial program was implemented to provide the details necessary for the construction, operation, optimization, maintenance, and monitoring of the remedial program. Green remediation principles and techniques were considered and implemented to the extent feasible in the design, implementation, and Site management of the remedy as per DER-31. The major green remediation components are as follows:
 - Considering the environmental impacts of treatment technologies and remedy stewardship over the long term;
 - Reducing direct and indirect greenhouse gases and other emissions to the extent practicable;

- Increasing energy efficiency and minimizing use of non-renewable energy;
 - Conserving and efficiently managing resources and materials;
 - Reducing waste, increasing recycling of materials to the extent practicable which would otherwise be considered a waste;
 - Creating riparian habitat along the Gowanus Canal waterfront public access area in accordance with NYSDEC Tidal Wetlands Permit No. 2-6103-00833/00003;
 - Fostering green and healthy communities and working landscapes which balance ecological, economic and social goals;
 - Integrating the remedy with the end use where possible and encouraging green and sustainable re-development; and
 - Additionally, to incorporate green remediation principles and techniques to the extent feasible in the future use and development at this Site, any future on-site buildings shall be constructed, at a minimum, to meet the 2020 Energy Conservation Construction Code of New York (or most recent edition) to improve energy efficiency as an element of construction.
2. Demolition of the former Site building and other subsurface concrete former foundation elements for off-site disposal/recycling of construction and demolition (C&D) materials/debris to allow for implementation of the remedial action.
 3. Standard excavation by excavator and off-site disposal of approximately 54,072.37 tons of non-hazardous contaminated soil/fill to: a) meet the Restricted Residential (RR) Soil Cleanup Objectives (SCOs) and the applicable Protection of Groundwater (PGW) SCOs for Contaminants of Concern (COCs) identified as polycyclic aromatic hydrocarbons (PAHs) and arsenic; b) remove hot spots SB-9, SB-12, SB-13, SB-14, SB-15 and OWS-1/OWS-2; and c) petroleum

impacted soil/fill related to the removal/excavation of twelve (12) underground storage tanks (USTs) and three (3) NYSDEC Spills identified as 23-08807 (petroleum odors and stained soil noted while excavating an area spanning into portions of grids EP-89, EP-90A, EP-103, EP-104 and EP-105), 23-08459 (truck fuel line broke), and 25-10222 (55-drum containing groundwater/NAPL mixture punctured). The contaminated soil associated with each of these spills was excavated, stockpiled and transported off-Site for disposal. Confirmation soil samples were collected for laboratory analysis from the bottom and sidewalls of the spill excavations, and no exceedances were detected when compared to PGWSCOs. Underground Storage Tank and Spill Closure Reports (southern building dated April 24, 2024, and north tanks dated April 15, 2026) were submitted to the NYSDEC for review. A NYSDEC letter dated April 26, 2024, for the southern building indicated the soil cleanup objects were achieved.

4. Standard excavation by excavator and off-site disposal of approximately 30.10 tons of hazardous lead soil/fill from a hotspot within excavation grid EP-89 B1.
5. Dewatering and effluent treatment was performed for remedial excavation and construction purposes including contaminated soil/fill material excavation extending below the water table interface, UST and petroleum impacted soil removal, sewer connection installation and electrical vault installation on the Site. Dewatering activities were implemented at the Site from January 24, 2024, to March 6, 2025. A total of 9,117,539 gallons of extracted groundwater was treated and discharged in accordance with the LI Well Permit and the NYCDEP sewer discharge permit.
6. The coal tar non-aqueous phase liquid (NAPL) delineated during the Supplemental Remedial Investigation (SRI), in accordance with the NYSDEC approved Supplemental Remedial Investigation Work Plan (SRIWP) dated December 21, 2022, was identified beneath portions of the west and the

northwest interior of the Site. In Situ Soil Stabilization (ISS) was utilized for the treatment of soil/fill material containing COCs and/or impacted by coal tar NAPL. The treatment area consisted of approximately 7,561 square feet within a portion of or entirely within Site Grids EP-25 through EP-30, EP-41 through EP-45, and EP-57 through EP-59. The ISS area included the treatment of Hot Spot TF-4 (i.e., remediated for VOCs, PAHs and metals above RR and/or PGW SCOs) and a portion of Hot Spot SB-11 (i.e., remediated for PAHs above RR and/or PGW SCOs). The ISS treatment extended to a terminal depth of NAVD88 -19' (approximately 29 feet below grade surface [bgs]) to mitigate contamination from migrating off-Site, including to the Gowanus Canal National Priorities List (NPL) Site located directly to the west of the Site. A total of 7,884.29 tons of ISS swell material was transported off-site for disposal.

7. Since obstructions hindered the advancement of ISS treatment columns to NAVD88 -19 feet, source removal was completed for 21 of the obstructed locations using a large diameter casing with an inner drill string equipped with an auger/hammer drill to remove obstructions and complete the contaminated soil extraction. The obstruction and source removal footprint was approximately 1,068 square feet and a total of eighty-five (85) large diameter casing were advanced to an average elevation of NAVD88 -24.98 feet for source removal. A total of 2,357.30 tons of contaminated and NAPL impacted soil/fill were disposed of off-site. Flowable fill and 3,293.15 tons of approved limestone dense grade aggregate (DGA) was utilized to backfill the casing excavations.
8. Pursuant to the DD, potential remedies for Grids EP-1 through EP-15 were evaluated because ISS was not suitable in that area due to the presence of bulkhead support structures and many subsurface obstructions documented during Site investigation drilling. In-Situ Geochemical Stabilization (ISGS) and permeation grouting (PG) were evaluated as potential remedies for COCs and NAPL present beneath Grids EP-1 through EP-15. Fifteen (15) soil borings with

sample collection were completed to evaluate vertical soil quality. Based on this feasibility evaluation, the attainment of Site remedial goals was not clearly supported by potential implementation of the ISGS remedial technology; therefore, PG was subsequently evaluated as a potential remedy for this portion of the Site. A total of sixty (60) geotechnical soil borings were completed with sample collection to perform a comprehensive evaluation of the subsurface lithology. Attainment of Site remedial goals were not clearly supported by use of the potential implementation of PG; therefore, contaminant source removal using large diameter casings (as described above) was ultimately used approved and implemented to extract the soil in EP-1 through EP-15. Source removal was completed by the advancement of 259 large diameter casings for Grids EP-1 through EP-15. A total of 4,739.53 tons of contaminated soil/fill and NAPL impacted soil/fill were disposed of off-site. Flowable fill and 3,035.76 tons of approved limestone DGA was utilized to backfill the casing excavations.

9. A total of 116 post excavation endpoint soil samples were collected, 91 of which are confirmation soil samples and 25 of which were documentation soil samples to determine if the cleanup requirements were achieved or to document remaining contamination which will be contained under the Site cover system, respectively.
10. Imported NYSDEC-approved backfill and compaction of imported clean fill material meeting the lower of applicable Protection of Groundwater or Restricted Residential Use SCOs.
11. Construction and maintenance of a Site cover system was completed, which consists of the two new building concrete foundation slabs, ranging in thickness from 10 to 16-inches; and a minimum of 2-feet of approved imported virgin limestone dense grade aggregate (DGA) placed over residual contaminated material across the Site outside the building foundation slabs to

prevent human exposure to remaining contaminated soil/fill remaining at the Site. Additional import of DGA was placed above the cover system to various elevations across the Site as part of the development to accommodate final elevations for construction of the waterfront public access walkway (consisting of hardscape planting beds, pavers set in a mortar or wood decking over a wearing slab above compacted aggregate) and the riparian landscaping with native species plantings along the bulkhead. These development related activities are currently in progress and will continue in accordance with the SMP as applicable;

12. Active SSD systems were installed under each building foundation slab within a permeable aggregate zone for horizontal piping and a vapor barrier system to prevent the potential migration of soil vapor into the buildings. Sub-slab vacuum monitoring points were installed in each building for system startup and operation monitoring. Should the SSD systems be converted to passive systems or shut down of the SSD systems proposed, a work plan for soil vapor intrusion (SVI) evaluation during heating season will be required
13. Seven (7) recovery wells were installed to address the potential for post remediation residual recoverable NAPL. Additionally, two (2) sets of post remediation monitoring wells were installed to supplement the existing Site monitoring well network for evaluation of the performance and efficacy of the remedial action completed. Subsequent NAPL recovery from recovery wells RW-1 through RW-7, as required, and the collection and laboratory analysis of groundwater samples from the Site groundwater monitoring well network will be completed under the Site Management Plan (SMP);
14. Execution and recording of an EE to restrict land use and prevent future exposure to any contamination remaining at the Site.
15. Development and implementation of a SMP for long term management of remaining contamination as required by the EE, which includes plans for: (1)

Institutional and Engineering Controls, (2) monitoring, (3) operation and maintenance and (4) reporting;

16. 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 RAWP dated September 20, 2023, DD dated October 2023, the ISS Remedial Design Work Plan (RDWP) dated December 22, 2024, Source Removal Remedial Work Plan dated May 19, 2025, and Source Removal Remedial Work Plan (Row 1) dated July 22, 2025. Remedial activities are summarized in *Section 2.2*. The remedial work commenced with the installation of construction fencing around the perimeter of the property and intrusive work was completed on May 22, 2026; however, it should be noted that Impact Environmental Engineering and Geology (IEEG) was not permitted by the NYSDEC to cease Daily Field Reporting (DFRs) until subsequent issuance of the Certificate of Completion and approval of the SMP. Daily field reports were provided to the NYSDEC throughout remediation and are provided in **Appendix D**. All deviations from the RAWP are described in *Section 4.10*.

4.1 Governing Documents

The governing documents for the remedial action are described in the following sections.

4.1.1 Site Specific Construction Health & Safety Plan (CHASP)

Remedial work at the Site performed under approved Change of Uses (COUs), the RAWP and subsequent ISS and Source Removal Remedial Design Work Plans was in full compliance with governmental requirements, including Site and worker safety requirements mandated by Federal Occupational Safety and Health Administration (OSHA). Documented remedial and invasive work complied with the provisions of the Site-Specific CHASP dated September 20, 2023 (included as *Appendix G* of the RAWP), which met the requirements of 29 CFR 1910 and 29 CFR 1926 (which include 29 CFR 1910.120 and 29 CFR 1926.65, respectively). The CHASP included, but was not limited to the following components:

- Personal Safety equipment and personal protective equipment (PPE) requirements;

- Organization and identification of key personnel;
- Compound safety data sheets (SDS);
- Site operation plans;
- Documentation requirements;
- List of Site hazards; and
- CAMP

4.1.2 Quality Assurance Project Plan (QAPP)

The QAPP, dated May 10, 2022, was included as *Appendix H* of the RAWP approved by the NYSDEC. The QAPP describes the specific policies, objectives, organization, functional activities and quality assurance/ quality control activities designed to achieve the project data quality objectives.

4.1.3 Construction Quality Assurance Plan (CQAP)

The CQAP, included in *Section 4.1.4* of the NYSDEC approved RAWP, describes the quality control components utilized to ensure that the proposed remedy accomplished the remedial goals and RAOs in accordance with the design specifications. The CQAP detailed plans for managing 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. Generally, the CQAP addressed work related to excavation and soil management/disposal, the ISS and source removal casing excavations.

4.1.4 Soil/Materials Management Plan (SMMP)

The SMMP was included in *Section 5.4* of the NYSDEC approved RAWP and provided detailed plans for managing all soils/materials that were disturbed at the Site, including excavation, handling, storage, transport and disposal. The SMMP included controls that were applied to these efforts to ensure effective, nuisance free performance in compliance with all applicable Federal, State and local laws and regulations.

Excavated soil/fill was screened for visual, olfactory, and instrumental evidence of a chemical or petroleum release by a field scientist. Instrumental soil screening was performed with a MiniRae 3000 PID, equipped with a 10.6 electron volt (eV) lamp.

Stockpiles

Excavated soil/fill designated for off-site disposal was stockpiled on top of, at a minimum, double layers of 8-mil poly sheeting and covered when not in use/or due to wet weather during the RAWP implementation. Separate designated stockpile areas were constructed to avoid commingling differing waste streams, as needed. Stockpiles were inspected at the end of each day; photographs and inspections were recorded in field books kept on-Site as well as in *Daily Field Reports* submitted to the NYSDEC.

Truck Traffic Control

Soil and fill material were transported to the appropriate disposal facility using trucking routes outlines in the NYSDEC-approved RAWP, which were selected by considering the following factors:

- Limiting transport through residential areas and past sensitive sites;
- Prohibiting off-site queuing of idling trucks entering the facility;
- Limiting total distance to major highways;
- Use of defined truck routes; and
- Overall Safety in access to highways.

Locations where vehicles entered or exited the Site were inspected daily for evidence of off-site soil tracking. Truck tires were washed above a designated tracking pad prior to exiting the Site. Any Site-derived materials which tracked off-site were cleaned.

Load Out, Transport and Off-site Disposal Plan

Types and quantities of removed waste are described in *Section 4.3* and are summarized in Table 4a, Table 4b and Table 5. Excavated contaminated soil and fill as well as asphalt pavement and concrete were handled, transported, and disposed of in

accordance with applicable Part 360 and Part 364 regulations and all applicable local, state and federal regulations. The waste removal contractors provided the appropriate permits, certifications and written commitments from disposal facilities accepting the soil and fill. Waste disposal facility approval documentation and counter-signed manifests are provided in **Appendix E**.

The PE reviewed the contractor's proposed disposal facilities to document permit compliance to accept the soil and fill. Material leaving the Site was disposed of at off-site facilities licensed to handle the soil/fill. Approval letters were provided on facility letterhead, and the information on approval letters included: the identification of the Site as the originating location, analytical data details on material and other material characteristics.

An IEEG field scientist observed and documented the load-out of excavated soil and fill. Loaded vehicles leaving the Site were securely covered, manifested and placarded in accordance with appropriate federal, state and local requirements. The material was transported by waste removal contractors who possessed a valid *New York State Part 364 Waste Transported Permit*, where applicable. A manifest system was used to document and track off-site movement of non-hazardous wastes and contaminated soil. A manifesting system was used for tracking and auditing hazardous wastes in accordance with federal (including 40 CFR Part 260), state (including 6 NYCRR Part 372), and local regulations.

4.1.5 Storm-Water Pollution Prevention Plan (SWPPP)

Remedial construction was performed in conformance with requirements presented in the New York State Guidelines for Urban Erosion and Sediment Control. The site-specific SWPPP, dated June 2023, was prepared for the Site by Philip Habib and Associates. The SWPPP was developed to control the potential erosion and sediment generated by the project during construction and inspections were completed on a weekly basis, and within 24 hours of a 0.5-inch rainfall event, by the owner/operator's qualified professional. The SWPPP is provided in **Appendix F**.

4.1.6 Community Air Monitoring Plan (CAMP)

Community air monitoring was conducted in accordance with the Site-specific CAMP, the requirements of NYSDEC DER-10 – Technical Guidance for Site Investigation and Remediation, and the provisions of the NYSDOH Generic CAMP. The CAMP was developed to protect off-site receptors, including residences and businesses, from potential airborne contaminant releases during intrusive field activities.

The CAMP included real-time continuous monitoring for VOCs and particulates during ground intrusive work. Two (2) downwind perimeter stations were deployed as well as one (1) upwind perimeter station during ground-intrusive work. The locations for the CAMP stations were selected daily based on local weather, wind direction and Site observations, to reflect the dominant wind direction, as reported in the *Daily Field Reports*. Each monitoring Station included a TSI DustTrak II aerosol monitor and a MiniRAE 3000 PID for measuring total VOCs. A portable PID was used to monitor the work zone. CAMP was not implemented during inclement weather events (heavy rain or snow events) or during non-intrusive work activities. If CAMP units were not in operation, it was noted in the DFR.

While the site was in the Remedial Investigation phase of remediation and implementing a COU, dated March 2, 2023, for foundation pile installation that was approved by the NYSDEC on March 24, 2023,¹ On August 21, 2023, NYSDEC inspectors observed that the CAMP equipment was not correctly implemented, dust suppression was not being appropriately implemented, and a vehicle left the Site without being decontaminated. On September 7, 2023, NYSDEC inspectors again observed that the CAMP equipment was not correctly implemented and directed that the CAMP equipment must be rectified; the CAMP equipment malfunction was immediately corrected and continued to operate. Daily Reports for August 21 and September 7, 2023, inaccurately reported that the CAMP equipment was functioning on those dates. Revised Daily Reports

¹ The COU included an excavation work plan, a soil management plan, a CAMP, protocols for the decontamination of equipment and vehicles prior to leaving the site, and dust suppression measures.

for August 21 and September 7, 2023 were submitted, and Order on Consent No. CO2-20230821-208 was executed between the Volunteer and the NYSDEC on April 1, 2024.

4.1.7 Contractors Site Operations Plans (SOPs)

SOPs for this remedial project included construction specifications and submittals including but not limited to: CHASP; materials specification and imported material documentation; vapor barrier and waterproofing documentation; SSDS installation specifications and documentation; ISS products, equipment and implementation plan; obstruction and source removal products, equipment and implementation plans; recovery and monitoring well installation materials, specifications and implementation plan. The Remedial Engineer (RE) reviewed all plans and submittals for this remedial project (i.e. those listed above plus contractor and subcontractor submittals) and confirmed that they were following the RAWP. Relevant 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 (CPP)

The CPP, dated January 28, 2023, was designed to increase transparency of remediation projects by providing the public with information on the proposed plans and with an outlet to raise concerns associated with project impacts on the surrounding community. The CPP was presented in *Appendix E* of the NYSDEC-approved RAWP.

The CPP established a protocol for citizen participation, including creating a document repository that contains a copy of all applicable project documents for public review. The document repository was established at the following locations for the duration of the project and contains all applicable project documents:

Brooklyn Public Library-Carroll Gardens Branch
396 Clinton Street
Brooklyn, NY 11217
Phone: 718-230-6700

Hours:

Monday, Wednesday and Friday 10 AM-6 PM

Tuesday	1 PM-8 PM
Thursday	10 AM-8 PM
Saturday	10 AM-5 PM

Community Board 6, Brooklyn
250 Baltic Street
Brooklyn, NY 11201
Phone: (718) 643-3027

4.2 Remedial Program elements

4.2.1 Contractors and Consultants

IEEG was the remedial engineer responsible for submittal review, field documentation and oversight of remedial activities, community air monitoring and collection of remedial performance samples. Refer to **Table 1** for a summary of the contractors who implemented Site work under the RAWP.

4.2.2 Site Preparation

Prior to NYSDEC approval of the RAWP dated September 20, 2023, two (2) COU notifications for the Site were submitted to the NYSDEC for physical alterations and subsurface disturbance. The COU notifications are described below:

1. To implement the remedy at the Site, a COU dated May 23, 2022 was submitted for the demolition of the former one-story, masonry/slab on grade warehouse building with an elevated slab and the removal of associated foundation elements.
2. To implement the remedy at the Site, a COU dated February 13, 2023 was submitted for the phased removal of asphalt and/or concrete pavements and the installation of structural piles for foundation of the southern building (417 Carroll Street) and northern building (498 Union Street).

Once the RAWP was approved on October 12, 2023, a construction kickoff meeting was held at the Site on October 25, 2023, with the NYSDEC, IEEG, Broadway Construction Group (BCG), and the Volunteer/ownership in attendance. The meeting was held to introduce the remediation team, discuss roles and responsibilities, discuss NYSDEC expectations and identify the construction schedule for RAWP implementation.

Site preparation was completed by Concrete Courses and BCG prior to RAWP implementation. Mobilization and Site preparation activities included the following:

- Erected a NYSDEC-approved project sign at the project entrance and remained in place during all phases of the Remedial Action;
- Constructed a stabilized construction entrance consisting of virgin crushed stone and a truck wash station at the Carroll Street Site entrance/exit. Over the course of construction, additional truck wash stations were installed on the Site off Nevins Street and Union Street. The truck wash stations were routinely refreshed with additional approved stone, as needed;
- Surveyed for the location of underground utilities and subsurface structures, to the extent practicable, using ground penetrating radar and other utility locating tools to facilitate the remediation;
- Mobilized necessary remediation personnel, equipment and materials to the Site;
- Constructed a decontamination pad for trucks, equipment, and personnel that encountered grossly contaminated materials during remedial activities; and
- Installed and monitored for sediment control and erosion measures, as necessary.

Documentation of NYSDEC approvals required by the RAWP is included in **Appendix G**. NYC permits relating to the remediation project are provided in **Appendix H**.

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

4.2.3 General Site Controls

The following general Site controls were established at the Site to ensure the safety of the on-site workers, remedial personnel, and nearby residents and potential trespassers, and to minimize potential off-site impacts resulting from the Remedial Action.

PPE

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

Jobsite Record Keeping

Documented activities included daily inspections to verify conformance with the RAWP, health and safety monitoring, Site perimeter checks to monitor material tracking. Daily Site observations for all remedial work were appropriately documented by IEEG in a project specific field book, spreadsheets (when applicable), photographs and figures/maps. Daily field reports were prepared summarizing remediation activity and progress and submitted to the NYSDEC and NYSDOH project managers and are provided in **Appendix D**.

During the Remedial Investigation phase of the BCP project, pile installation using horizontal displacement augers was implemented pursuant to a Change of Use, dated March 2, 2023, and approved by NYSDEC on March 24, 2023. Fourteen Daily Reports for pile installation activities on June 28, 29, 30 and July 5, 6, 7, 10, 11, 12, 13, 14, 17, 18, and 19, 2023, inaccurately reported that the authorized full displacement auger methodology was used on those dates, when the continuous flight auger methodology was instead used. As a result, Order on Consent No. CO2-20220811-307 was executed between the Volunteer and the NYSDEC on April 1, 2024.

As noted above in Section 4.1.6, CAMP equipment malfunctioned on August 21 and September 7, 2023. The Daily Reports for those dates inaccurately reported that the

CAMP equipment was functioning properly. Revised Daily Reports for August 21 and September 7, 2023 were submitted, and Order on Consent No. CO2-20230821-208 was executed between the Volunteer and the NYSDEC on April 1, 2024.

No additional issues related to jobsite record keeping were encountered during implementation of the remedy.

Site Security

An 8-foot-high construction fence in accordance with New York City Department of Building (NYCDOB) and New York City Department of Transportation (NYCDOT) regulations was installed around the perimeter of the Site, to ensure that the Site remained accessible to only Site contractors, ownership, and authorized entrants. The construction fencing was maintained and/or replaced, as needed, during the Remedial Action. The fences and gates were closed and locked whenever there was no construction activity at the Site, and any observed breaks or gaps were immediately repaired.

Utility Mark Outs

BCG and its subcontractors were solely responsible for the identification of utilities and/or easements that might be affected by remedial work performed under the RAWP and the implementation of all required, appropriate, or necessary health and safety measures during performance of remedial work under the RAWP. No utilities or easements posed a risk or impediment to the remedial work performed under the RAWP.

BCG and its subcontractors were solely responsible for the safe execution of all invasive and other work performed under the RAWP. The Volunteer and its contractors obtained all applicable local, State and/or Federal permits or approvals required to perform such work under the RAWP.

Soil Screening Methods

Visual, olfactory, and/or PID soil screening and assessment were performed by a qualified environmental professional (QEP), or an individual under their supervision during all remedial excavations to delineate and/or segregate soil for off-site disposal as

well as to guide endpoint sample collection activities. The results of this field screening procedure were to distinguish between samples that are suitable for laboratory analysis as endpoints. Soil screening was performed during all intrusive work.

Stockpile Methods

Soil segregation was performed based on field observations of evidence of contamination and waste classification analysis. All stockpiled materials were placed on 6-mil polyethylene sheeting and were kept covered with appropriately anchored sheeting when material was not being added or removed and at the end of each workday. Stockpiles were routinely inspected (including after storm events), sand sprayed with odor suppressants when warranted, and the stockpiles covers were replaced/fixed as necessary.

Materials Transportation Load Out and Disposal Off-site

All contaminated materials were transported by licensed haulers in accordance with all applicable local, State and Federal regulations, including but not limited to 6 NYCRR Part 364. Haulers were appropriately licensed, and trucks were properly placarded.

Loaded vehicles leaving the Site were securely covered with locked cover (Category 3) truck bed covers, as well as manifested.

The IEEG and BCG personnel on the Site were responsible for ensuring that all egress points for truck equipment and transport for the Site remained clean of dirt and other materials derived from the Site during intrusive activities. Locations where vehicles enter or exit the Site were inspected daily for evidence of off-site soil tracking. The adjacent streets were cleaned as needed with respect to Site-derived materials.

Fluid Management

All liquids to be removed from the Site, including but not limited to, excavation dewatering, decontamination liquids and groundwater monitoring well purge and development waters, were handled, transported and disposed off-site at permitted

facility(ies) in accordance with applicable local, State, and Federal regulations. Dewatering, purge and development fluids were not recharged back to the land surface or subsurface of the Site and were managed off-site.

Dewatering performed for remedial excavation and construction purposes including soil/fill material excavation extending below the water table interface, UST and petroleum impacted soil removal, sewer connection installation and electrical vault installation on the Site were in accordance with a NYSDEC Long Island Well Permit. The discharge of treated dewatering system effluent was in accordance with a New York City Department of Environmental Protection (NYCDEP) Discharge permit. Purged groundwater generated from weekly groundwater sampling was transferred to 55-gallon steel DOT drums, stored temporarily on the Site pending off-site transport to disposal facilities.

On December 19, 2023, NYSDEC Region 2 issued Long Island Well Permit (ID 2-6103-00833/00004, effective December 19, 2023, through December 31, 2029). This permit allowed for the temporary withdrawal of up to 216,000 gallons of groundwater per day, and for on-Site treatment and effluent discharge into the New York City sewer system pursuant to NYCDEP Dewatering Discharge permit No. C002784846. Dewatering activities pursuant to these permits commenced on January 11, 2024. On August 23, 2024, the treatment system frac tank overflowed, resulting in untreated groundwater entering the Gowanus Canal via outfall # OH-005. The treatment system was promptly corrected, and NYSDEC Region 2 Order on Consent No. R2-20240904-302 was executed between the Volunteer and the NYSDEC on December 10, 2024. No additional issues related to fluid management were encountered during implementation of the remedy.

4.2.4 Nuisance controls

All necessary means were employed to prevent potential on- and off-site odor and dust nuisances, including but not limited to, ATMOS foam and HMA deodorizing spray. At a minimum, these nuisance-control procedures included: (a) limiting the area of open

excavations and ISS soil treatment activities; (b) use of odor suppression foam or spray to cover exposed odorous soils and ISS spoils; and (c) use of potable water to provide suitable dust control.

Dust control implemented during the Remedial Action is summarized below.

- A dedicated hose was utilized on-site to disperse water at a suitable supply and pressure to control any dust generated during Site activities.
- Stabilized construction entrances/exits were installed at ingress and egress points to the Site to prevent trucks from tracking soil into the surrounding roadways.
- Trucks traversing the Site traveled on top of existing asphalt pavement and/or clean fill whenever possible, to limit contact with contaminated Site materials.
- Truck tires were washed down using hoses if wheels came in direct contact with impacted materials and/or were tracking material. The General Contractor was responsible for ensuring that all outbound trucks were inspected, and loose soils were removed before leaving the Site.
- Prior to trucks leaving the Site, proper truck bed management was confirmed by visual means to ensure tight-fitting, locked (Category 3) truck bed covers were properly used.
- In-bound and out-bound truck routes to the Site were described in the RAWP and were followed by waste haulers. The accepted routes took into account: (a) use of City-mapped truck routes; (b) limiting transport through residential areas and past sensitive sites, e.g., schools and houses of worship; (c) prohibiting off-site queuing of trucks; (d) overall safety in transport; and (e) controlling the availability of truck access to the Site.

Complaints pertaining to nuisance odors were addressed immediately and summarized below:

Due to nuisance odors, Site work was temporarily paused or stopped on the following dates at the request of the NYSDEC to minimize and control odors:

Date	Complaint	Action Taken
3/1/24	Odor Complaint Related to Excavation for Spill No. 2308807	Work halted, area sprayed with ATMOS and covered with plastic. Second ATMOS application setup obtained. Complaint was addressed.
3/13/24	Odor Complaint Related to Spill No. 2308807	Work halted due to strong odors and Atmos foam application increased and work area covered with plastic. Complaint was addressed.
6/26/24	Odor Complaint Associated with Spill No. 2308807 - Strong Odor, Dislike Aromatic Mist Scent (HMA SL-2000EF odor neutralizing) Used, and Highest PID Measurement 20 ppm But Was Not Sustained,	Work halted and then slowed for better odor control in Spill area, sprayed with Atmos foam and HMA as well as covered with poly sheeting at end of day. Complaint was addressed.
7/9/24	One ATMOS Unit Malfunctioned and Work halted Spill No. 2308807. Handheld PID varying measurements with highest at 18 ppm, Not Sustained.	Work halted in spill area, sprayed area with operating Atmos foam unit, second unit malfunctioned, was fixed and put back into service. Complaint was addressed.
1/29/25	NYSDEC Stop Work Notification for ISS Work and Corrective Measures Plan (CMP) Required.	Work halted in ISS area and a CMP submitted to the NYSDEC on 1/29/25. NYSDEC approved the CMP on 1/30/25. Third Atmos foam unit deployed to Site as well as HMA spray used. Complaint was addressed.

4.2.5 CAMP Results

The CAMP monitoring units deployed for the Site included three (3) TSI DUSTTRACK DRX units with three (3) MiniRAE 3000 PIDs, where one (1) upwind unit and two (2) downwind CAMP units were used to monitor particulates and VOCs. The CAMP units were deployed during dewatering pump testing activities, building demolition and all ground intrusive activities between February 21, 2023, and May 22, 2026. One-minute time-

weighted averages were calculated from the data recorded at each station, and averages were compared to action levels established in the CAMP.

Concentrations detected above the CAMP action levels were reported to the NYSDEC and NYSDOH project managers and included in daily reports, if applicable. In addition, a map showing the location of the downwind units and the upwind unit were included in each DFR. Particulate matter exceeded action levels on isolated occasion but never over a 15-minute period and corrective measures were implemented as necessary. Issues involving the odor suppressant equipment occasionally caused work to be stopped until the issue was rectified. Dates where work was stopped due to odor suppressant equipment issues are summarized in the *Section 4.2.4* above.

As noted above in *Section 4.1.6*, while the site was in the Remedial Investigation phase of remediation and implementing a NYSDEC-approved COU for foundation pile installation, the CAMP equipment malfunctioned on August 21 and September 7, 2023. The CAMP equipment malfunctions were immediately corrected per NYSDEC direction then continued to operate. As a result, Order on Consent No. CO2-20230821-208 was executed between Gowanus 300 Nevins Street LLC and the NYSDEC on April 1, 2024.

4.2.6 Best Management Practices

The best management practices (BMPs) implemented at the Site to reduce the environmental footprint included:

1. Limiting the idling of excavation equipment, drilling equipment and vehicles to reduce emissions.
2. Minimizing truck travel for disposal of waste generated during the RAWP implementation by selecting local disposal contractors and facilities when possible.
3. Managing on-site resources and materials efficiently (e.g., dewatering equipment and treatment system).
4. Consolidated sampling/equipment deliveries and pickups to reduce vehicle trips and resulting emissions.

5. Using local subcontractors during RAWP implementation to minimize vehicle emissions during commute.
6. Project staff and subcontractors used public transportation during RAWP implementation to the extent practicable.

4.2.7 Reporting

Daily Field Reports were prepared by on-site IEEG personnel and provided a summary of work completed, CAMP data and anticipated schedule of upcoming work. The reports were submitted electronically to the NYSDEC and NYSDOH Project Managers during the course of the remediation work by the day following each applicable reporting period. These reports presented the following information:

- Date and weather;
- Activities related to the Site during the reporting period and those anticipated for the next reporting period, including a quantitative presentation of work performed (i.e., tons of material exported and imported, etc.);
- Description of approved activity modifications, including changes of work scope and/or schedule;
- Summary of samples collected, sampling results received following internal data review and validation, as applicable;
- Site figure which displayed locations of CAMP stations as well as notable Site work (i.e., stockpiles, truck wash station, material stockpiles, etc.);
- Summary of CAMP Findings;
- An explanation of notable Site conditions or any complaints received with relevant details (names, phones numbers).
- Inclusion of excavation tracking map with the locations under excavation were identified;

- Inclusion of Single Column Mixing (SCM) reports when ISS columns were installed and inclusion of source removal casing elevation data;
- ISS column/source removal casing installation figure which showed locations of ISS columns installed and the source removal casings drilled on that particular day. ISS column figures were color coded to display column installation progress as well as from which columns wet mix samples were taken and where QA/QC borings were taken;
- Site perimeter inspections to ensure no sediment was tracked off-site; and
- An update of the remedial schedule including the percentage of project completion, unresolved delays encountered or anticipated that may affect the future schedule, and efforts made to mitigate such delays.

The daily field reports and reports as well as CAMP data are included in **Appendix D**. A remedial photo log is included in **Appendix I**.

As noted in *Section 4.2.3* above, while the site was in the Remedial Investigation phase of remediation and implementing a NYSDEC-approved COU for foundation pile installation, fourteen Daily Reports for pile installation activities on June 28, 29, 30 and July 5, 6, 7, 10, 11, 12, 13, 14, 17, 18, and 19, 2023, inaccurately reported that the authorized full displacement auger methodology was used on those dates, when the continuous flight auger methodology was instead used. As a result, Order on Consent No. CO2-20220811-307 was executed between Gowanus 300 Nevins Street LLC and the NYSDEC on April 1, 2024.

In addition, the CAMP equipment malfunctioned on August 21 and September 7, 2023. The Daily Reports for those dates inaccurately reported that the CAMP equipment was functioning properly. Revised Daily Reports for August 21 and September 7, 2023 were submitted as the corrective action, and Order on Consent No. CO2-20230821-208 was executed between Gowanus 300 Nevins Street LLC and the NYSDEC on April 1, 2024.

No additional issues related to jobsite record keeping were encountered during implementation of the remedy.

4.3 Contaminated Materials Removal/Treatment

The remedial activities completed at the Site for removal or treatment of contaminated material were in accordance with the RAWP and subsequent ISS and Source Removal Remedial Design Work Plans submitted to and approved by the NYSDEC. Areas of concern (AOCs) at the Site were identified and addressed as part of this remedial action included: 1) non-point source historic/urban fill material across the Site exceeding the Track 4 Restricted RRSCOs and PGWSCOs for those contaminants found in Site groundwater above the ambient groundwater quality standards (AWQS); 2) ten (10) COC hotspot areas including a hazardous lead soil hotspot; 3) twelve (12) UST removals, petroleum contaminated soil excavation and related closure activities; 4) non-hazardous coal tar non-aqueous phase liquids (NAPL) in saturated soil beneath the Site.

The COCs identified in the RAWP and DD for the Site included arsenic, lead, benzo(a)anthracene, benzo(a)pyrene, benzo(b)fluoranthene, benzo(k)fluoranthene, chrysene, naphthalene and coal tar non-aqueous phase liquids (NAPL). Other contaminants identified in soil/fill included petroleum impacted soil related to USTs, and tetrachloroethene (PCE) and trichloroethene (TCE) in groundwater from an off-site source. To implement the Site remedial actions, waste characterization sampling in accordance with disposal facility requirements, mass-excavation with off-site disposal, and in situ treatment of NAPL impacted soil/fill was completed within the Site footprint.

The following sections describe means and methods implemented for contaminated material removal or treatment.

4.3.1 Conventional Soil/Fill Excavation

During the period from November 14, 2023, to May 22, 2026, remedial excavation activities as defined in the approved RAWP were conducted utilizing standard excavation equipment and means and methods, which also included shoring and dewatering as

required. Non-hazardous contaminated soil/fill and hot spot material at concentrations above the Track 4 RRSCO and/or the applicable PGSCOs SCOs were removed to depths ranging from 2 to 20 feet in depth as part of the Remedial Action.

Excavator excavation and off-site disposal of approximately 54,072.37 tons of non-hazardous soil/fill including from Hot Spots SB-9, SB-12, SB-13, SB-14, SB-15 and OWS-1/OWS-2 and petroleum impacted soil/fill related to the removal/excavation for twelve (12) USTs and three (3) associated NYSDEC Spills, was completed.

Excavator excavation and off-site disposal of approximately 30.10 tons of hazardous lead soil/fill was also completed from a hotspot within a section of excavation grid EP-89.

Refer to **Figure 3** for the excavation grids with the terminal excavation depths.

4.3.2 Underground Storage Tanks and Spills

Twelve (12) 550-gallon USTs were encountered and removed from the Site during the remedial action. It was determined that these USTs were previously registered under NYSDEC Petroleum Bulk Storage (PBS) tank registration 2-344265. Three (3) of these USTs were located on the northern half of the Site and nine (9) were located on the southern half of the Site. Refer to **Figure 4** for the UST and Spill locations. According to the NYSDEC PBS database, two (2) of the USTs are reported to have been used for storage of #2 fuel oil and ten (10) were reported for gasoline storage.

The licensed tank removal contractors utilized for UST extraction and disposal activities were ABC Tank Cleaning and Repair, Inc. of Brooklyn and Mercury Tank & Pump Service, Inc. (Mercury) of Massapequa, New York, a subcontractor for PAL Environmental Services of Long Island City, New York. In preparation for removal, each UST was cut open to determine UST contents for cleanout. The USTs were determined to contain either concrete, liquid or residual liquid/sludge. The UST interior atmosphere was verified to be safe prior to cleaning. Tank liquid contents were removed by vacuum truck and/or residual product was manually removed and drummed. If a UST was filled with and/or

encased by concrete, the concrete was removed, inspected and transported off-site recycling as construction and demolition (C&D) debris.

Upon removal, each UST was inspected for holes, pitting, deterioration and other damage by IEEG personnel. Nine (9) of the USTs were determined to be in fair to poor condition with minor degradation. In addition, the PBS registered USTs 008, 016 and 017 were observed to be in poor condition with pitting, holes, and other signs of deterioration. The location of the USTs observed in poor condition are consistent with the areas where significant soil and groundwater impacts relating to NYSDEC Spill Numbers 23-06470 (UST 008), 23-07585 (UST 016) and 23-08807 (UST 017) were observed. These Spill areas were over-excavated and confirmation soil samples were collected in accordance with DER-10. The contaminated soil associated with each of these spills was excavated, stockpiled and transported off-Site for disposal. Confirmation soil samples were collected for laboratory analysis from the bottom and sidewalls, and no exceedances were detected in remaining soil when compared to PGWSCOs.

Two additional Spill Nos. 23-08459 (truck fuel line broke) and 25-10222 (55-drum containing groundwater/NAPL mixture punctured) were also assigned to the Site. The contaminated soil associated with each of these spills was excavated, stockpiled and transported off-Site for disposal. Confirmation soil samples were collected for laboratory analysis from the bottom and sidewalls, and no exceedances were detected in remaining soil when compared to PGWSCOs.

Underground Storage Tank and Spill Closure Reports for the Northern and the Southern Portions of the Site are provided in **Appendix J**.

4.3.3 In Situ Soil Stabilization (ISS) for Interior Area NAPL Treatment

Coal tar NAPL delineation was completed in accordance with the NYSDEC approved SRIWP dated December 21, 2022, and NAPL was identified beneath portions of the western and the northwestern interior of the Site. The western NAPL area is located in a portion of excavation Grids EP-6 through EP-15 and the northwestern interior NAPL is located at the portion of the Site within Grids EP-25, EP-26, EP-28, EP-29, EP-30, EP-41,

RP-42, RP-43, EP-45 and EP-45. Refer to **Figure 5** for the coal tar NAPL delineated areas requiring remedial action.

The ISS technology was recognized as a suitable remedy for stabilizing the coal tar NAPL mass in the northwestern interior portion of the site, by increasing compressive strength and lowering permeability of the treatment zone to reduce contaminant mobility. However, ISS was not feasible for the western extent of the NAPL area due to the bulkhead support structures. The ISS remedy implementation for the treatment of interior soil/fill material containing COCs and impacted by coal tar NAPL is described herein.

An ISS Treatability Study and Pilot Test Work Plan dated October 6, 2023, was submitted to the NYSDEC, and a November 3, 2023, NYSDEC response letter provided comments solely related to the Pilot Test Work Plan portion of the October 6, 2023, submittal; therefore, IEEG requested authorization to proceed with the treatability study to begin evaluation of the technology, which NYSDEC authorization was provided in an email dated November 3, 2023 (Appendix G). A revised ISS treatability Study and Pilot Test Work Plan dated November 8, 2023 was submitted to the NYSDEC.

Cascade Remediation Services (Cascade) of Westhampton, New Jersey was selected as the ISS pilot test contractor and completed the ISS treatability study in November-December 2023. The results from the treatability study, which did not meet the objective of 50 pounds per square inch (PSI) for unconfined compressive strength (UCS), were submitted to the NYSDEC on January 5, 2024. A supplemental ISS treatability evaluation was approved by the NYSDEC on January 5, 2024. A revised Supplemental ISS Bench Scale Treatability Study Results and Pilot Test Work Plan were submitted to the NYSDEC on April 25, 2024. The NYSDEC approved this work plan on May 7, 2024.

The purpose of the ISS pilot test was to verify the optimal reagent blend required for soil solidification to meet the permeability requirement of $1.0E-06$ centimeters per second (cm/sec) and UCS requirement of at least 50 PSI. On July 2 and 3, 2024, the ISS pilot test was completed using a Bauer rig with a six-foot diameter auger to complete two

overlapping treatment columns at three locations to field test the mixes prepared by the on-site batch plant. The rotary drill rig injected the selected mix during the auger advancement to NAVD88 -19' and retraction of the auger. Quality assurance/quality control (QA/QC) wet mix samples were collected, and QA/QC cores were completed on July 17 – 23, 2024. The NYSDEC reviewed QA/QC wet mix data and cores and concluded the ISS pilot test treatment columns were not sufficiently treated or cured to meet the remedial objectives.

A Supplemental ISS Pilot Test Work Plan dated September 25, 2024, was approved by the NYSDEC on October 2, 2024. During the period of October 4 through 11, 2024, eighteen (18) ISS treatment columns were completed using two passes as required by the NYSDEC as follows: 1) advanced treatment columns to full depth at penetration rate not to exceed 2-feet per minute and withdrawal rate not to exceed 5 feet per minute for first full pass; and 2) the second full pass advanced at a penetration rate not to exceed 3-feet per minute and withdrawal rate not to exceed 5-feet per minute. The QA/QC wet mix and core results for the Mix C+ and the Mix E met the NYSDEC QA/QC criteria.

An ISS Remedial Design Work Plan (RDWP) for full scale implementation, incorporating treatment of the hot spot TF-4 area and the complete treatment passes as described above, was submitted to the NYSDEC on December 22, 2024 and approved on December 23, 2024. Cascade started the full-scale ISS treatment columns on January 6, 2025. Full scale ISS treatment columns were completed using a batch plant to distribute mix E to the Bauer rig casing with 8-foot diameter auger to complete the two required full passes to NAVD88 -19'.

A total of 198 treatment columns were completed to NAVD88 -19' by April 10, 2025; however, 24 proposed treatment columns could not be completed to the target elevation of NAVD88-19' due to the presence of subsurface obstructions. Approximately 8,388.43 cubic yards of soil were treated and a total of 7884.29 tons of non-hazardous ISS swell material was generated during the ISS treatment process which required off-site disposal. The overlapping treatment columns in the ISS area, outside of the obstructed column locations, formed a subsurface monolith that stabilized the coal tar NAPL beneath

the treatment area by increasing strength, lowering permeability and reducing the potential for contaminant mobility. Refer to **Figure 6** for the complete ISS treatment column and obstructed locations.

The subsurface obstructions encountered in certain ISS treatment columns were at depths ranging from 8.5 to 22 feet bgs. The ISS auger could not advance through these obstructions, which also could not be removed by excavator. A Source Removal Remedial Work Plan, dated May 19, 2025, was submitted to the NYSDEC to address the ISS treatment column obstructions, which was approved on May 20, 2025. Kingdom Associates of Maspeth, New York (Kingdom) was the selected contractor for these remedial activities. Obstruction and source removal was completed during the period from May 30 to June 24, 2025, for 21 of the ISS column locations to remove obstructions and complete the COC/NAPL impacted soil extraction. Obstructed columns 166, 221 and 262 were not disturbed for source removal and the ISS cap was left intact in accordance with the work plan. The source removal was completed by advancing 48-inch diameter steel casings using a DELMAG RH34 drill rig in combination with a 42-inch auger, hammer attachment or cluster hammer to break through obstructions. Contaminated fill/soil and NAPL source material was removed to the terminal depth of NAVD88-19 feet. The obstruction and source removal footprint encompassed approximately 1,068 square feet. A total of eighty-five (85) large diameter casing advancements were completed to an average elevation of NAVD88 -24.98 feet. A total of 2,357.30 tons of contaminated and NAPL impacted soil/fill required off-site disposal. Flowable fill and 3,293.15 tons of approved limestone dense grade aggregate (DGA) was utilized to backfill the casing excavations. Refer to **Figure 7** for the completed obstructed/source removal locations within the ISS area.

4.3.4 Remedial Action for Grids EP-1 through EP-15 (Row 1)

A range of potential remedial alternatives for Grids EP-1 through EP-15 (Row 1) were evaluated for remedial alternatives pursuant to the DD because ISS was not suitable

at these locations due to the presence of the bulkhead support structures and many subsurface obstructions documented during remedial Site investigation drilling.

4.3.4.1 In-Situ Geochemical Stabilization (ISGS)

The ISGS technology was evaluated for the potential to reduce and stabilize the NAPL contaminant mass in proximity to the bulkhead of the Gowanus Canal (EP-7 through EP-15) and to also treat other COCs present in Row 1 since deep excavation near the bulkhead was not practicable. In general, the ISGS injection technology used a modified permanganate solution for distribution into treatment zones for the destruction of targeted dissolved phase BTEX and PAHs, to increase NAPL viscosity and mineralization, reducing the hydraulic conductivity to a target of less than 1.0^{E-6} cm/s; and to reduce the leachable BTEX and PAHs.

An ISGS Laboratory Bench-Scale Treatability Study Work Plan, dated September 1, 2023, was submitted to the NYSDEC and approved on September 11, 2023. Representative soil, groundwater and NAPL samples from the treatment area were shipped to ReSolution Partners, LLC of Madison, Wisconsin to completed the bench-scale study to evaluate an optimal ISGS treatment reagent. In accordance with the treatability study workplan, the submitted media samples were prepared for column studies to evaluate efficacy of proposed reagent mixes. The bench scale treatability study demonstrated that a 4.5% ISGS application would reduce soil permeability and reduce the BTEX and PAH by 50 and 95%, respectively.

The ISGS Laboratory Bench Scale Treatability Study Results and ISGS Pilot Test Work Plan, dated April 11, 2024, was submitted to the NYSDEC who issued a response letter with comments on June 24, 2024. The NYSDEC's comments and the required engineering controls to complete the NAPL treatment were evaluated with the ISGS contractor.

To further assess the environmental quality of soil/fill material above the NAPL zone in EP-7 through EP-15 which included the SB-11 hot spot, an Exploratory Boring Along Gowanus Canal Work Plan, dated September 30, 2024, was submitted to the

NYSDEC and approved on October 2, 2024. During the period of October 3 to 7, 2024, nine (9) remedial delineation soil borings, one per grid, were advanced by Geoprobe® for vertical contaminant delineation to depths ranging from 17.5 to 20 feet below the pre-remedial action grade.

Additionally, a second Exploratory Borings Along Gowanus Canal Work Plan, dated October 31, 2024, was submitted to the NYSDEC and approved the same day. This work plan focused on Grids EP-1 through EP-6, which included hot spot SB-16. During the period of November 6 and 7, 2024, six (6) remedial delineation soil borings, one per grid, were advanced for vertical contaminant delineation to depths ranging from 4 to 14 feet below the pre-remedial action grade.

Soil samples collected at two (2) foot intervals from each boring were submitted to Alpha/PACE Environmental Laboratory (NYSDOH ELAP certification number 11148) for analysis of 6 NYCRR Part 375 Target Compound List (TCL)/ Target Analyte List (TAL) parameters in accordance with the sample collection protocol and laboratory methods detailed in the work plans. The Site COCs detected above the relevant PGW SCOs included SVOCs as PAHs/naphthalene, and arsenic. Refer to **Figure 8** for the extent of the COCs within the EP-1 through EP-15 cross section.

Based on an evaluation of the COCs detected in saturated and vadose zone soil/fill in Row 1, the feasibility of attaining Site remedial goals using the ISGS remedial technology was not clearly supported; therefore, alternative remedial technologies and actions were evaluated.

4.3.4.2 Permeation Grouting

Pursuant to the DD, Permeation grouting (PG) was also evaluated as an alternative remedy for Grids EP-1 through EP-15 based on its capability for deep vertical treatment of the COCs detected at varying intervals from NAVD88 +4 ft to NAVD88 -10 ft and the coal tar NAPL mass beneath this area of the Site at depths of approximately NAVD88 -10 ft to NAVD88 -19 ft. A *Permeation Grouting Remedial Design Work Plan* dated March 4, 2025, proposed the PG technology for injection of the previously approved ISS reagent

(Mix E) under pressure to infuse soil pore space/voids and around less permeable material to encapsulate and isolate contaminants and reduce hydraulic conductivity (permeability), reduce contaminant mobility and isolate COCs. The NYSDEC approved this work plan on April 7, 2025.

In advance of the PG injections, the work plan required evaluation of lithology for each treatment grid and treatment intervals; therefore, geotechnical soil borings were advanced in EP-1 through EP-15 to log soil, collect blow count data, collect samples representing treatment matrix lithology changes for sieve analysis, and collection of soil samples for assessment of porosity and density. The data collected from the geotechnical boring investigation would be used to calculate the radius of influence (ROI) for the specific treatment zones to ensure that sufficient volumes of the reagent would be distributed. During the period between March 28 through June 10, 2025, a total of sixty (60) geotechnical borings were advanced through the fill to 20 feet BGS for EP-1 through 6, and to a depth of 30 feet BGS where NAPL treatment was required in EP-7 to EP15. The borings were identified as RB-1 through RB-60. Refer to **Figure 9** for the location of these geotechnical soil borings.

Concurrently with the drilling of the geotechnical soil borings, a Permeation Grouting Remedial Design Work Plan Addendum dated May 22, 2025 was submitted to the NYSDEC to request a reduction in the geotechnical soil borings for EP-1 through EP-5 based on the consistency of data collected, propose an alternate ultra fine grout for injection as a contingency, pilot testing of both Mix E and the ultrafine prior to full scale injections, and to propose an alternate tube-a-manchette (TAM) injection methodology as an alternative. The NYSDEC issue a comment letter dated June 3, 2025, in response to work plan addendum.

Upon completion of the geotechnical soil borings and receipt of resulting lithology and preliminary geotechnical lab data, three (3) soil strata were identified and described as uncontrolled fill, organic clay and peat consistently below the fill, followed by silty sand. It was determined that the feasibility of attaining Site remedial goals using PG as a

standalone remedy for Row 1 was not clearly supported due to the lithology and additional remedial actions would likely be required; therefore, alternative remedial technologies and actions were further evaluated.

4.3.4.3 Row 1 (EP-1 through EP-15) Source Removal

Based on the geotechnical data collected from EP-1 through EP-15 (Row 1) and the observed efficacy of the source removal remedy as completed in the ISS obstruction areas, source removal was proposed as a remedial alternative for Row 1 regardless of the varying strata requiring different treatment and the limitations posed by the bulkhead support structure and other obstructions suspected in this area. A *Source Removal Remedial Work Plan (Row 1)*, dated July 22, 2025, was submitted to the NYSDEC which they approved on July 23, 2025. Prior to the initiation of the Row 1 source removal remedy, additional reinforcement of the bulkhead was required to support the use of a DELMAG RH34 drill rig close to the bulkhead. Walers were installed on the bulkhead interior structure and deadman sheet piles and additional support tie backs were installed. Contaminated soil/fill was excavated in Row 1 to access these subsurface bulkhead structures.

Following the bulkhead upgrade, the 48-diameter steel casings were advanced with drill strings equipped with soil extraction augers or hammer attachments, as required, to complete the casing advancement and contaminated soil/fill and NAPL extraction between the bulkhead tiebacks for source removal to the extent practicable within the 13,500 square foot area. A total of 259 large diameter casings were advanced and completed for the EP-1 through EP-15 grids during the period from August 25 to October 29, 2025. The average terminal drilling elevation depth for Grids EP-1 through most of EP-6 to remove soil/fill containing COCs was NAVD88-6.10 feet, and the terminal drilling depths range was NAVD88-2.94 feet to NAVD88-10.60 feet. The average terminal drilling elevation depth for a small portion of EP-6 and EP-7 through EP-15 to remove soil/fill containing COCs and NAPL was NAVD88-25.67 feet and the range of terminal depths was NAVD88-22.20 feet to NAVD88-29.00 feet. A total of 4,739.53 tons of contaminated soil/fill and NAPL impacted soil/fill required off-site disposal. Flowable fill

and 3,035.76 tons of approved limestone DGA were utilized to backfill the casing excavations. Refer to **Figure 10** for source removal casing locations and **Table 2** for the Row 1 Source Removal Casing Completion data.

4.3.5. Dewatering Groundwater Extraction and Post Remedial Monitoring/Recovery Well Installation

4.3.5.1 Dewatering Groundwater Extraction

Dewatering and effluent treatment was performed in support of remedial excavation and foundation construction purposes including soil/fill material excavation extending below the water table interface, UST and petroleum impacted soil removal, sewer connection installation and electrical vault installation on the Site.

NYSDEC Long Island Well Permit No. 2-6103-00833/0004 was issued on December 19, 2023, for the operation of a temporary construction dewatering system. The NYCDEP issued Dewatering Discharge permit No. C002784846 on January 12, 2024. Groundwater was extracted using either sump pumps or well points for deeper excavation. The extracted groundwater was directed via electric transfer pumps to an 18,000-gallon weir frac settling tank, then pumped using transfer pumps through duplex bag filters, granular active carbon vessels and through a totalizing flow meter. The treated effluent was directed to the Point of Discharge (POD) which was a NYSDEC approved Site connection to the existing 15-inch NYCDEP combined sewer on Nevins Street.

On August 23, 2024, the treatment system frac tank overflowed, resulting in untreated groundwater entering the Gowanus Canal via outfall # OH-005. The treatment system was promptly corrected, and Order on Consent No. R2-20240904-302 was executed between the Volunteer and the NYSDEC on December 10, 2024. No other issues with the dewatering treatment system occurred during implementation of the remedy.

Dewatering activities ceased on March 6, 2025. A total of 9,117,539 gallons of extracted groundwater were treated in accordance with the LI Well Permit and discharged in accordance with the NYCDEP sewer discharge permit.

The dewatering treatment system residual frac tank sediment was cleaned out and removed for off-site disposal, and the spent carbon filter material was transported to an off-Site approved disposal facility.

4.3.5.2 Post Remedial Activity Recovery/Monitoring Well Installation

Following completion of remedial activities at the Site, a Recovery and Monitoring Well Installation Work Plan, dated January 8, 2026, was submitted to the NYSDEC and was approved on January 20, 2026. During the period from March 2 through 6, 2026, two shallow and two deep monitoring wells and seven (7) NAPL recovery wells were installed in substantial accordance with the work plan. Minor location adjustments were required for the wells based on field conditions.

The shallow and deep cluster monitoring wells were constructed of 2-inch diameter polyvinyl chloride (PVC) solid riser and a 10-foot slotted 0.01 screen with threaded connections. The riser lengths varied based on the well locations and the targeted screen depth. One set of cluster monitoring wells were installed in the sidewalk area immediately north of the Site (Union Street sidewalk) and one set of cluster monitoring wells were installed on the Site within Grid EP-12. These new monitoring wells were installed to evaluate post remedial action groundwater conditions under the SMP and will be sampled for NYSDEC Part 375 TCL/TAL parameters.

The seven (7) recovery wells were installed as an engineering control for potential residual NAPL recovery and were strategically installed/constructed based on evaluation of the pre-remediation NAPL occurrence, accessibility to the well location and construction of Site features related to the Gowanus Canal waterfront public walkway with the goal of recovering potentially residual NAPL. The recovery wells were constructed using 6-inch diameter stainless steel well components, consisting of a solid riser (the length of which varied based on the well locations and the targeted screen depth), a 15-foot machined 0.01-inch slotted screen and a 10-foot solid NAPL recovery sump at the bottom. The well casings have threaded connections. The recovery wells were screened to include intervals where pre-remediation NAPL was detected. These

recovery wells will be utilized to determine if NAPL recovery is required in accordance with the SMP.

The recovery and monitoring wells were developed using a submersible pump after installation to remove fines and establish connectivity with the surrounding aquifer. The well installation drilling cuttings, drilling fluids, and the extracted groundwater were stored in NYSDOT approved 55-gallon steel drums pending off-site disposal at a permitted facility.

The as-built recovery and monitoring well locations were surveyed by a licensed surveyor and tied into the NAVD88 datum. Monitoring well construction data, groundwater elevation, and surveyed locations in NAVD88 was submitted electronically to the NYSDEC EQulS database.

The well locations are provided on **Figure 11**. The well construction details are summarized in **Table 3** and the well construction figures are provided in **Appendix K**. The investigation derived waste (IDW) was contained in NYSDOT steel 55-gallon drums until disposal at an off-site disposal facility was completed.

4.3.6 Sub-Slab Depressurization (SSD) System

Active SSD systems were installed beneath the footprint of the north and south buildings as engineering controls (ECs) to mitigate potential soil vapor intrusion into the buildings from residual contaminants. The active SSD systems were installed in accordance with Sub-Slab Depressurization Installation Remedial Design Work Plan dated July 3, 2024 and approved by the NYSDEC on July 19, 2024. The active SSD systems create a depressurized (low-vacuum) environment beneath building foundation concrete slabs by extracting sub-slab vapor using roof-mounted fans. The low-vacuum condition creates a negative pressure gradient and diverts vapors from beneath the building slabs to the atmosphere above the rooftop of the buildings.

The active SSD systems consist of horizontal slotted screen piping installed in a continuous 10-inch-thick layer of clean ¾-inch gravel placed above clean, compacted, approved DGA, covered with the Stego Wrap sub slab vapor barrier. The horizontal piping

beneath each building slab consists of three (3) independent branches. The individual horizontal PVC piping connects to a 4-inch galvanized vertical transition through the concrete slab. Piping penetrations through the slab were sealed using pipe boots or mastic as per vapor barrier manufacturer's specifications.

Once through the slab, each SSD system branch was connected to vertical piping with individual gate valves for balancing air flow and vacuum from each branch. Sample ports were installed for testing/sampling of the vapor collected from each piping run. Single 6-inch diameter CPVC riser pipe that extends vertically to the roof for each branch. The vertical piping was extended above the roof with an inline connection to the SSD system blower. A valve and ¼-inch diameter port were installed on each prior to the fan with a vacuum gauge.

Each active SSD system was connected to Obar Systems model GBR89 Radial SSDS Blowers mounted on an OBAR roof mounted stand for connection to the electric system. Discharge piping from the fan's outlet consists of 6-inch diameter Schedule 40 PVC, as specified by the fan manufacturer, equipped with a 6-inch weatherproof, animal-resistant vent screen and rain hood. The discharge stack terminates a minimum of 10 feet above the finished roof structure and at least 12 feet horizontally from any of the building's air handling equipment minimum intakes or windows.

The post-construction startup performance confirmation monitoring was completed for the south building, and the SSD system branches are running. The startup performance confirmation for the north building will be completed post-Certificate of Completion under the SMP once the building envelope is completed. Vacuum points were installed through the foundation slabs of both new buildings for SSD system performance monitoring and operation monitoring where differential pressure readings are collected using a digital manometer. Should the SSD systems be converted to passive systems or shut down of the SSD systems proposed, a work plan for SVI during the heating season will be required in accordance with the NYSDOH SVI Guidance.

4.3.7 Excavation/Treatment Material Disposal Details

The remedial excavation included removal of soil/fill between 2 to 20 feet below grade to meet the RAOs. Additionally, source removal casing soil extraction and ISS was completed to required terminal depths within Row 1 and the coal tar area. Disposal facility locations, contaminated material type, and removed quantities in tons are summarized in **Table 4a** and the per excavation grid disposal volume in cubic yards is summarized in **Table 4B**. .

The remedial excavation also included removal of asphalt pavement and concrete from old subsurface foundations. Disposal locations, dates and removed quantities are summarized in the **Table 5**.

Each regulated waste stream was transported for off-site disposal used NYCRR Part 364-permitted transporters in accordance with all applicable federal, state, and local regulations. Regulated waste removed for disposal was tracked using a manifesting system. Waste disposal facility approval documentation is included as **Appendix E**.

Figure 12 shows the excavation depth by grid for the Site for remedial activities and **Figure 13** details the thickness of approved imported material per grid.

Letters from Applicants to disposal facility owners and acceptance letters from disposal facility owners are attached in **Appendix E**.

Manifests and bills of lading are included in electronic format in **Appendix L**.

4.3.7.1 On-site Reuse

No excavated soil/fill material or treated soil from the Site was reused on the Site as the Site-derived soil and fill material did not meet the criteria for reuse based on chemical and physical characteristics.

4.4 Remedial Performance/Documentation Sampling

In accordance with the RAWP and NYSDEC DER-10, endpoint soil samples were collected at a frequency of one base excavation sample for every 900 square feet. In

accordance with the *ISS Remedial Design Work Plan*, QA/QC S wet mix samples were collected at a frequency of one per 500 cubic yards of ISS treated material and QA/QC borings QA/QC cores were required at a rate of one per 1,500 square feet.

4.4.1 Soil Documentation/Confirmation Sampling

Confirmation/documentation endpoint samples were analyzed for NYSDEC Part 375-TCL VOCs, SVOCs, PCBs, metals, pesticides, TAL metals, hexavalent and trivalent chromium, total cyanide, 1-4-dioxane and PFAS by Pace Analytical an NYSDOH ELAP-certified laboratory. A total of 116 endpoint soil samples plus the required QA/QC samples were collected from the base of the remedial excavations:

- Twenty-five (25) documentation soil samples were collected (following 3-5 foot excavation cuts) made prior to the ISS treatment area (EP-26 through EP-30 and EP-41 through EP-44) and the Row 1 Source Removal (EP-1 through EP15). The endpoint documentation soil sample analytical results reported benzo(a)anthracene (in 20 samples), benzo(b)fluoranthene (in 19 samples, benzo(K)fluoranthene (in 6 samples), chrysene (in 20 samples), arsenic (in 3 samples) and lead (in 4 samples), the identified COCs for the Site, above the respective Track 4 RRSCOs and/or the applicable PGWSCOs, and in 5 samples for mercury at concentrations above the Track 4 RRSCOs. These areas of the Site have been subject to subsequent remediation by ISS treatment or Source Removal.
- Ninety-one (91) confirmation soil samples were collected at depths ranging from approximately 2 to 20 feet bgs from Grids EP-16 through EP-25, EP-31 through EP-40, EP-46 through EP-89, EP-90A, EP-90B, EP-91 through EP-113, EP-114A and EP-114B (areas of the Site outside of the Row 1 source removal and ISS treatment areas). The post excavation endpoint confirmation soil sample analytical results for COCs reported:
 - benzo(a)anthracene at the PGWSCOs, but below the RRSCOs, in samples EP-20-012924 and EP-96-012924 at a concentration of 1.0 milligrams per kilogram (mg/kg) for both;

- chrysene at the PGWSCOs, but below the RRSCOs, in samples EP-20-012924 at a concentration of 1.0 mg/kg;
- lead above the RRSCOs (PGWSCO not applicable) in 4 samples identified as EP-54-011824, EP-58-022624, EP-80-120723 (4-4.5') and EP-96-012924 at concentrations ranging from 454 to 1410 mg/kg.
- mercury was also detected above the RRSCOs (PGWSCO not applicable) in 18 soils samples collected from grids EP-16, EP-23, EP-31, EP-36, EP-37, EP-40, EP-53, EP-54, EP-55, EP-58, EP-70, EP-76, EP-78, EP-81, EP-84, EP-96, EP-110 and EP-111 at concentrations ranging from 0.739 mg/kg to 3.78 mg/kg.

All documentation and confirmation endpoint sample locations were surveyed by a licensed surveyor and tied into the NAVD88 datum. A confirmation and documentation endpoint sample location map is included as **Figure 14**. **Tables 6** through **11** summarize the endpoint soil sample and QA/QC samples results as compared to the RRSCOs and the PGWSCOs. **Tables 12** and **13** provide a summary of the documentation and confirmation soil samples where there are exceedances of RRSCOs and of PGWSCOs.

Data Usability Summary Reports (DUSRs) were prepared by either LCD or York for the endpoint documentation and confirmation soil sample data with related QA/QC sample data generated in this remedial performance evaluation program. These DUSRs are included in **Appendix M**, and associated raw is provided electronically in **Appendix N**.

N.4.4.2 Groundwater Sampling

A groundwater monitoring program was implemented to document groundwater quality during dewatering for deep excavations in accordance with the NYSDEC LI well permit from January 26, 2024, through March 13, 2025. Groundwater was sampled from fourteen (14) sentinel wells to monitor changes in groundwater elevation, flow direction and Site COC concentrations during dewatering activities. The wells included in the monitoring and sampling program are HRP-MW-1, NMAW-2A and NMAW-2B, HRP-MW-3, HRP-MW-5A and HRP-MW-5B, GW-17A and GW-17B, MW-19A and MW-19B, MW-20A and MW-20B, MW-21A and MW-21B. Shallow interval wells include HRP-MW-1, NMAW-

2A, HRP-MW-3, HRP-MW-5A, GW-17A, MW-19A, MW-20A and MW-21A. Deep interval wells include HRP-MW-5B, GW-17B, MW-19B, MW-20B and MW-21B.

The groundwater contaminants consistently identified above the NYSDEC AWQS during such monitoring are described below.

- VOCs included the following petroleum and chlorinated VOCs:
 - o benzene in upgradient wells HRP-MW-1 at 7.0 micrograms per liter (µg/l) and HRP-MW-3 at 82 µg/l and in downgradient well GW-17B at 55 µg/l;
 - o 124-trimethylbenzene in downgradient well GW-17B at 61 µg/l;
 - o 135-trimethylbenzene in downgradient well GW-17B at 17 µg/l;
 - o 1,4-dichlorobenzene in upgradient well HRP-MW-1 at 5.9 µg/l;
 - o tetrachloroethene (PCE) in upgradient wells HRP-MW-1 at 10 µg/l, HRP-MW-5B at 15 µg/l, and MW-21B at 38 µg/l;
 - o trichloroethene (TCE) in upgradient wells HRP-MW-1 at 2400 µg/l, HRP-MW-5A at 5.3 µg/l, HRP-MW-5B at 6.3 µg/l;
 - o cis-1,2-dichloroethene in upgradient wells HRP-MW-1 at 1400 µg/l, HRP-MW-5B at 8 µg/l, and MW-20B at 27 µg/l;
 - o vinyl chloride in upgradient wells HRP-MW-1 at 23 µg/l and MW-20B at 3.5 µg/l;
 - o Ethylbenzene at 350 µg/l, isopropylbenzene at 14 µg/l, naphthalene at 2900 µg/l, o-xylene at 110 µg/l, p/m xylene at 200 µg/l and toluene 65 µg/l in on-Site well GW-17B.

It should be noted that PCE and TCE detected in on-site groundwater are from an off-site upgradient source.

- SVOCs:
 - o acenaphthene in on-Site well GW-17B at 83 µg/l;
 - o benzo(a)anthracene in upgradient wells HRP-MW-1 at 0.04 µg/l, HRP-MW-3 at 0.04 µg/l, HRP-MW-5A at 0.06, HRP-MW-5B at 0.04 µg/l and MW-21B at 0.03 µg/l, and on-site GW-17A at 0.74 µg/l, GW-17B at 2.1 µg/l;
 - o benzo(a)pyrene in on-site GW-17A at 0.64 µg/l and GW-17B at 0.84 µg/l;

- o benzo(b)fluoranthene in upgradient well HRP-MW-5A at 0.04 µg/l, and on-Site wells GW-17A at 0.6 µg/l and GW-17B at 0.76 µg/l;
- o benzo(k)fluoranthene in on-site well GW-17A at 0.25 µg/l,
- o chrysene in upgradient well HRP-MW-5A at 0.04 µg/l, and on-site wells GW-17A at 0.8 µg/l, and GW-17B at 1.0 µg/l;
- o indeno(1,2,3-cd)pyrene in on-site well GW-17A at 0.34 µg/l;
- o phenol in upgradient wells HRP-MW-2A at 1.1 µg/l, HRP-MW-3 at 1.7 µg/l, and on-site GW-17B at 1.3 µg/l; and
- o naphthalene in on-site wells GW-17A at 1.7 µg/l and GW-17B at 1500 µg/l.
- Metals identified in sentinel well samples above the AWQS include total and dissolved antimony, iron, manganese and magnesium, dissolved sodium and chloride and total lead and total mercury. It should be noted that total and dissolved concentrations of iron, magnesium, manganese, sodium and chloride above the AWQS are a natural occurrence for groundwater samples collected near coastal areas; and
- PFAS as Perfluorooctanesulfonic Acid (PFOS) and/or Perfluorooctanoic Acid (PFOA) were detected above their respective NYSDEC PFAS Sampling Guidance Values in upgradient wells HRP-MW-1, NMAW-2A, HRP-MW-3, HRP-MW-5A, HRP-MW-5B, MW-20A, MW-20B, MW-21A, MW-21B; cross gradient wells MW-19A and MW-19B and on-site wells GW-17A and GW-17B. It should be noted that PFAS in groundwater are from an off-site upgradient source.

The monitoring well locations were surveyed by a licensed surveyor and tied into the NAVD88 datum. The groundwater analytical results from samples collected in March 2025 indicate the presence of groundwater contaminants similar to those detected during the RI. Refer to **Table 14** for a summary of the March 2025 groundwater data and to **Figure 15** for a spider map with the March 2025 analytical results. Quarterly groundwater sampling will be implemented at the Site in accordance with the SMP.

DUSRs were prepared for the endpoint documentation and confirmation soil sample and groundwater sample data with related QA/QC sample data generated in this

remedial performance evaluation program. These DUSRs are included in **Appendix M**, and associated raw is provided electronically in **Appendix N**.

The groundwater data collected during and at termination of the dewatering was compared to the initial baseline. This evaluation determined that the groundwater elevation and flow directions were more strongly influenced by the Gowanus Canal tidal fluctuations and seasonal factors than the volume of groundwater extracted for dewatering. The analytical laboratory data collected for TCL and/or TAL VOCs, SVOCs, total and dissolved metals remained stable to decreasing; PCBs and pesticides were generally non-detect with a few low estimated detections; and PFAS and PFOA concentrations (from an off-Site source) were stable and consistent with baseline concentrations. These data indicate that the Site dewatering activities did not induce migration of groundwater contaminants.

4.4.3 ISS QA/QC

The ISS implemented at the Site addressed coal tar NAPL as well as other COCs in the soil/fill and portions of hot spot SB-11 and TF-4 through the process of soil mixing with Portland cement and slag to immobilize and encapsulate the contaminated soil/fill into a soil-cement monolith. The NYSDEC In-Situ Solidification QA/QC document provides QA/QC guidelines/procedures for coring, visual inspection of the recovered cores, and wet mix testing for hydraulic conductivity and unconfined compressive strength.

The six (6) wet mix samples generated as part of the treatability study in November-December 2023 met the permeability requirement of 1.0E^{-06} centimeters per second (cm/sec); however, the samples did not meet the unconfined compressive strength (UCS) requirement of 50 pounds per square inch (PSI). The results from the treatability study were provided to the NYSDEC on January 5, 2024, which were not favorable with respect to UCS for pilot testing. Six (6) treatability wet mix formulations were prepared on January 18, 2024; however, only five wet mixes (5R, 7, 7, 8 and 8A) were completed for evaluation. The results were submitted to the NYSDEC on March 14,

2024 with the proposed pilot test work plan. The NYSDEC approved this submittal on May 7, 2024.

The ISS pilot test treatment columns were completed on July 2 and 3, 2024 to test efficacy of three (3) proposed mixes (mixes 5R, 7 and 8). Wet Mix samples 5R (mix A) and 8 (mix C) met the permeability and UCS criteria; however, wet mix sample 7 (mix B) only met the UCS criteria but not permeability for the 7 to 28 day cure samples. On July 17 through July 23, 2024, one (1) QA/QC core was completed through the treatment column overlap at each of the three test locations to visually evaluate the mixing and core recovery. The NYSDEC identified unsatisfactory core sections and indicated additional performance documentation was necessary. Additional cores using Sonic drilling for Mix A and Mix C treatment columns were completed on August 21, 2024. The NYSDEC reviewed wet mix data and QA/QC cores and concluded that the ISS pilot test treatment columns were not sufficiently treated or cured to meet the remedial objectives.

A Supplemental ISS Pilot Test Work Plan, dated September 25, 2024, proposed testing of three (3) mixes, which the NYSDEC approved on October 2, 2024. On October 4 through 11, 2024, six overlapping treatment columns at three (3) locations designated as Mix C+, Mix D and Mix E were completed for field testing. Three (3) QA/QC wet mix samples were collected, one representing each mix. The UCS criteria was met at 7 days of cure time for Mix C+ and Mix D; however, UCS was not met for Mix E until 22 days of cure time. On October 21 through 25, 2024, QA/QC cores (PQ core) were completed through the treatment column overlap at the three locations (one per mix tested) to visually evaluate mixing and core recovery. The core results for Mix C+ and Mix D met the NYSDEC QA/QC criteria.

ISS Remedial Design Work Plan (RDWP) for full scale implementation using Mix E, dated December 22, 2024, was approved by the NYSDEC on December 23, 2024. The full-scale ISS treatment commenced on January 6, 2025. A total of 198 overlapping ISS treatment columns were completed to the target depth of NAVD88 -19 feet by April 10, 2025; however, twenty-four (24) ISS columns were not completed to target depth due to the presence of sub-surface obstructions. Subsurface obstruction depths ranged from 8.5

to 22 feet bgs, and 21 of the obstructed ISS column locations were addressed by large auger casing obstruction/soil extraction.

Approximately 8,388.43 cubic yards of soil were treated via ISS. For QA/QC purposes, ISS wet mix samples were collected at a frequency of 1 per 500 cubic yards of ISS treated material. A total of sixteen (16) wet mix QA/QC samples were collected and passed the permeability and UCS criteria by the 28 days of cure time with one exception for which the permeability criteria was met at 44 days of cure time. QA/QC cores were required at a rate of one per 1,500 square feet. A total of six (6) QA/QC cores were completed in March 2025, and nine (9) QA/QC cores were completed in April 2025. An ISS QA/QC Report dated June 26, 2025, which included the obstruction and source removal data to complete the ISS treatment area, was approved on by NYSDEC June 26, 2025. **Table 15** summarizes the wet mix data collected and the results based on sample cure time. The cured ISS wet mix samples confirmed that the target QA/QC objectives of 50 PSI for UCS and $1.0E^{-06}$ cm/sec for permeability were achieved.

On April 15 through 22, 2025, nine (9) QA/QC cores were completed in treatment column overlap areas. The PQ core drilled borings were inspected by the NYSDEC for visible NAPL, non-mechanically induced cracking within the core, and the percent of core recovered per 5-foot segment. The recovered cores demonstrated some intermittent NAPL sheen; however, no continuous layer or seams of NAPL were noted within the cores and no NAPL coating was observed on the drill rig tooling. No non-mechanically induced cracking was observed in the core runs.

QA/QC cores were required at a rate of one per 1,500 square feet. A total of six (6) QA/QC cores were completed in March 2025 and nine (9) QA/QC cores were completed in April 2025. An ISS QA/QC Report dated June 26, 2025, included the results of the wet mix samples, PQ core logs, inspection notes and photo log for submittal to the NYSDEC. The QA/QC report also included the obstruction and source removal data to complete the ISS treatment area, and was approved on by NYSDEC July 1, 2025.

Backfill material was imported to the Site in accordance with the RAWP between February 14, 2024, and June 12, 2026. The imported material was selected in accordance

with NYSDEC DER-10; virgin gravel or stone from a permitted mine or quarry was imported as backfill without chemical testing, provided that it contained less than 10% by weight of material which would pass through a size 80 sieve. Upon delivery, imported material was screened by IEEG field personnel under the direction of the Remedial Engineer and determined to be suitable for use as backfill based on visual, olfactory, and instrumental observations.

A total of approximately 63,841.77 tons of imported material was placed at the Site. The following table provides a summary of the sources of imported backfill with quantities for each source.

Table 16: Imported Material Summary

Source/Import Facility	Import Material Type	Backfill Use	Quantity Imported (tons)
Sparta Quarry/ Braen Stone	Limestone DGA	Excavation	48,160.12
Sparta Quarry/ Braen Stone	Limestone DGA	ISS Cover	405.51
Sparta Quarry/ Braen Stone	Limestone DGA	ISS Obstruction Removal	3,293.15
Sparta Quarry/ Braen Stone	Limestone DGA	Waler and Tieback Backfilling	4,537.33
Sparta Quarry/ Braen Stone	Limestone DGA	Source Removal Backfill	3,035.76
MT Hope Quarry/ Tilcon	ASTM #57 Stone ¾ inch	SSDS	2,480.31
Sparta Quarry/ Braen Stone	Limestone DGA	ROW 1	803.56
IRRC	General Fill	Excavation	500
MT Hope Quarry/ Tilcon	ASTM #3	Tracking Pad	626.03

The locations where imported backfill was placed at the Site are shown in **Figure 16**, and the requests submitted to the NYSDEC prior to importing each material proposed for use as backfill are provided in **Appendix O**.

4.6 Contamination Remaining at the Site

In accordance with the RAWP and the DD, the contaminants of concern (COCs) for the Site are identified as arsenic, lead, coal tar, naphthalene and the following SVOCs classified as PAHs: benzo(a)anthracene, benzo(a)pyrene, benzo(b)fluoranthene, benzo(k)fluoranthene and chrysene in soil and/or groundwater. Trichloroethene (TCE) and tetrachloroethene (PCE) are identified as COCs for groundwater and soil vapor but originate from off-Site sources.

Since contaminated soil, groundwater and soil vapor remain beneath 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 *Sections 4.9* and *4.8*, respectively. Long-term management of these EC/ICs and residual contamination will be performed under the SMP approved by the NYSDEC.

The following sections discuss these COCs in relation to the post remedial action soil, groundwater and soil vapor conditions. The soil samples were analyzed for NYSDEC Part 375 TCL VOCs, SVOCs, pesticides, PCBs, and TAL metals (including trivalent and hexavalent chromium), total cyanide, and PFAS and were compared to the Track 4 Restricted Residential and applicable Protection of Groundwater SCOs.

4.6.1 Soil Contamination Remaining At The Site

Confirmation soil samples were collected from the base of remedial excavations completed by excavator for Site grid locations EP-16 through EP-25, EP-31 through EP-40, EP-46 through EP-114. These soil samples were analyzed for NYSDEC Part 375 VOCs, SVOCs, pesticides, PCBs, metals (including trivalent and hexavalent chromium), total cyanide, and PFAS, and the results were compared to the Track 4 Restricted Residential

and applicable Protection of Groundwater SCOs. The environmental laboratory results for the COCs and confirmation soil samples indicate the following:

- benzo(a)anthracene was detected in soil at a concentration of 1.0 mg/kg which is at the PGWSCO, but below the RRSCO in sample EP-20-012924.
- chrysene was detected in soil at a concentration of 1.0 mg/kg which is at the PGWSCO, but below the RRSCO in sample EP-96-012924.
- total lead was detected in soil but not in groundwater above the AWQS; therefore, the PGWSCO for total lead is not applicable. Total lead was detected in soil above the RRSCOs at concentrations of 464 mg/kg, 454 mg/kg, 878 mg/kg, and 1410 mg/kg in samples EP-54-011824, EP-58-022624, EP-80-120723 (4-4.5') and EP-96-012924, respectively.
- mercury which was not identified as a COC for the Site, was also detected above the RRSCOs (PGWSCO not applicable since not detected in groundwater above its AWQS) in 18 soils samples. These soil samples were collected from grids EP-16, EP-23, EP-31, EP-36, EP-37, EP-40, EP-53, EP-54, EP-55, EP-58, EP-70, EP-76, EP-78, EP-81, EP-84, EP-96, EP-110 and EP-111 at concentrations ranging from 0.739 mg/kg to 3.78 mg/kg.

Documentation soil samples were collected from the base of excavation completed for grids EP-1 through EP-15 during bulkhead reinforcement work prior to the start of source removal by casing excavation, and from the base of the 4-foot excavation cut completed for grids EP-26 through EP-30 and EP-41 through EP-45 prior to the start of the ISS treatment. The results for these documentation soil samples indicated COC detections of PAHs, arsenic and/or lead above the required cleanup requirements. Grids EP-26 through EP-30 and EP-41 through EP-45, where documentation sample results were above the Track 4 RR and PGW SCOs, were further treated from the base of the 4 foot excavation cut to the terminal treatment depth of NAVD88 -19 feet using ISS treatment columns and obstruction/source removal by casing with backfill of flowable fill and limestone DGA. The ISS treatment resulted in a low permeability monolith and the obstruction/source excavation resulted in the bulk removal of contaminants to the

terminal depth of approximately NAVD88 -25 feet.

Grids EP-1 through EP-15, along the bulkhead, were also excavated to the extent practicable between the bulkhead tie back using large diameter casings and augers to remove COC source areas to an average depth of NAVD88 -25 feet between the bulkhead tie backs. The large casing excavations were backfilled with a combination of flowable fill and 3,035.76 tons limestone DGA consisting of crushed limestone. The source material excavation resulted in the substantial removal of contaminants to the terminal depth of approximately NAVD88 -25 feet.

There is the potential for residual soil/NAPL contamination to be present in interstitial areas where bulkhead support structures limited casing excavation of EP-1 through EP-15. Contaminated soil/fill that was not removed or treated during remedial action remains beneath the 2-foot cover system, a permanent engineering control.

Since varying depths of soil excavation were completed by either excavator or large deep casings for most of the Site and the ISS was used to create a low permeability treated area, terminal excavation depths and top of treatment intervals were surveyed and tied into NAVD88. **Table 17** provides a summary of the Site remedial grids and the elevation to which contaminant removal was completed. **Tables 12 and 14** summarize the results of the soil samples remaining at the Site after completion of Remedial Action that exceed the Track 4 RRSCOs.

4.6.2 Groundwater

Previous RI and SRI groundwater data for the Site, as well as the data from groundwater sampling of sentinel wells during dewatering for RAWP implementation and deep foundation work, indicate the presence of several VOCs, SVOCs, metals (total and dissolved), as well as PFAS. It should also be noted that NAPL was observed in monitoring wells GW-17, NMAW-1B and NMAW-4B during the RI. Additionally, NAPL was observed in NMAW-1B and NMAW-4B during the Gross Contaminated Media/NAPL Investigation.

Periodic gauging and sampling of the Site sentinel monitoring wells was completed from January 26, 2024, through March 13, 2025, in support of Site dewatering, per Long

Island Well Permit requirements for the Site. The groundwater contaminants consistently identified above the NYSDEC AWQS during such monitoring included the following:

- VOCs: Benzene, 124-trimethylbenzene, 135-trimethylbenzene, 1245-trimethylbenzene, 1,4-dichlorobenzene, PCE, TCE, cis-1,2-dichloroethene and vinyl chloride. It should be noted that PCE and TCE in on-site groundwater are from an off-site upgradient source;
- SVOCs: Benzo(a)anthracene, benzo(a)pyrene, benzo(b)fluoranthene, benzo(k)fluoranthene, dibenzo(a,h)anthracene, Indeno(1,2,3-cd)pyrene, chrysene and phenol;
- Metals: Total and dissolved antimony, iron and magnesium, dissolved sodium and chloride and total lead and total mercury; and
- PFAS: PFOS and PFOA. It should be noted that PFAS in groundwater are from an off-site upgradient source.

On-site groundwater contamination was addressed via on-site dewatering, ISS and source removal implemented as part of the Remedial Action completed at the Site. Site soils were excavated to meet the applicable PGWSCOs across a majority of the Site, with the exception for those limited interstitial areas between the source removal casings in EP-1 through EP-15, as approved by NYSDEC, as well as in the northwestern portion of the property that received ISS treatment. Exposure to the remaining groundwater is mitigated by the IC prohibiting the use of groundwater from the Site and a local prohibition.

4.6.3 Soil Vapor

Soil vapor samples collected during previous investigations and the RI detections of chlorinated volatile organic compounds (CVOCs) and petroleum-related VOCs. A total of five (5) soil vapor samples were collected from locations across the Site during the RI; however, indoor air samples were not collected as part of that investigation, as the main industrial building was open to the atmosphere with a high air exchange rate and not representative of indoor air quality during the RI.

The RI identified thirty-one (31) VOCs detected in five (5) soil vapor samples collected. Thirteen of those detected VOCs are petroleum-related and include benzene, toluene, ethylbenzene, o-xylene and m,p-xylene (BTEX), 1,2,4-trimethylbenzene, 1,3,5-

trimethylbenzene, p-ethyltoluene, n-hexane, cyclohexane, n-heptane, styrene, isopropanol. Six (6) CVOCs were detected in the soil vapor samples, and include 1,1,1-trichloroethane, chloroform, chloromethane, methylene chloride, TCE and PCE.

The NYSDOH established guidance for evaluating SVI in which the results of soil vapor samples are compared to corresponding indoor air quality results; the guidance is presented in Matrix A through Matrix F of the NYSDOH Final Guidance for Evaluating Soil Vapor Intrusion in the State of New York, October 2006 (with updates). The Decision Matrices were updated in February 2024 following submission of the RIR. Per the update, the following compounds are evaluated using *Matrix A*: TCE, cis-1,2-dichloroethene, 1,1-dichloroethene, and carbon tetrachloride; *Matrix B*: PCE, 1,1,1-trichloroethane, and methylene chloride; Vinyl chloride is evaluated using *Matrix C*; *Matrix D*: 1,2,4-trimethylbenzene, 1,3,5-trimethylbenzene, benzene, cyclohexane, ethylbenzene, isooctane, naphthalene and o-xylene; *Matrix E*: heptane, hexane, and m,p-xylene; and *Matrix F* toluene.

Based on Matrices D, E and F, the following petroleum-related compounds were detected above the sub-slab concentration for that compound: ethylbenzene, o-xylene, p & m-xylenes and toluene; however, no corresponding indoor air samples were collected during the RI for comparison using the NYSDOH Decision Matrices since the pre-existing building was demolished.

Additionally, the chlorinated solvents, TCE and PCE, were detected above the sub-slab concentration for Matrix A and B, respectively; however, there is no corresponding indoor air sample for comparison with the sub-slab detection since the pre-existing. It should also be noted that TCE was detected at a level potentially requiring mitigation in one (1) sample regardless of the indoor air concentration. Numerous additional petroleum-related VOCs and CVOCs were detected; however, these either did not have a NYSDOH sub-slab concentration threshold associated with the compound or the detection was below its associated Decision Matrix threshold.

Stego wrap vapor barriers (as an element of construction) and active SSD systems (as EC) were installed beneath each new Site building foundation slab to address the potential for soil vapor intrusion into the new buildings. A *SSDS Remedial Design Work Plan*, dated July 3, 2024, was submitted to the NYSDEC, which was approved on July 3, 2024. The SSD systems beneath each building included a system of slotted PVC piping set within a gas-permeable zone placed beneath the vapor barrier and building slabs, with riser piping, fans and other equipment above the slab and venting outside of the buildings. The post-construction startup performance confirmation monitoring was completed for the south building, and the SSD system branches are running. The SSDS Confirmation Sampling Work Plan was approved on June 9, 2026, the sampling completed on June 11 and 12, 2026 and the results will be submitted under separate cover.

The startup performance confirmation and sampling for the north building will be completed post-Certificate of Completion under the SMP once the building envelope is completed. Should the SSD systems be converted to passive systems or shut down of the SSD systems proposed, a work plan for SVI during the heating season will be required.

4.7 Soil Cover System

Exposure to remaining contamination in soil/fill beneath the Site is prevented by the construction and maintenance of a cover system placed over the Site which consists of the two new building concrete foundation slabs, ranging in thickness from 10 to 16-inches; and a minimum of 2-feet of approved imported virgin limestone DGA placed over residual contaminated material across the Site outside the building foundation slabs. After the completion of soil removal and other post remedial invasive activities (e.g., Site stormwater system installation, public walkway and riparian zone construction), a composite Site cover system was constructed. The Site cover system complies with the RAWP and DD consists of a minimum of 2-feet of imported virgin limestone DGA placed over Site soils outside the building foundation slabs.

Additional import of DGA was placed above the cover system to various elevations across the Site as part of the development to accommodate final elevations for construction of the waterfront public access walkway (consisting of hardscape planting beds, pavers set in a mortar or wood decking over a wearing slab above compacted aggregate) and the riparian landscaping with native species plantings along the bulkhead. These development related activities are currently in progress and will continue in accordance with the SMP as applicable.

Figure 17 shows the location of each cover type built at the Site and the as-built cross sections. An *Excavation Work Plan* (EWP), which outlined the procedures required in the event the cover system and/or underlying residual contamination are disturbed, is provided in Appendix A of the SMP.

4.8 Engineering Controls

Since remaining contaminated soil, residual source material, contaminated groundwater and soil vapor, exists beneath the Site, Engineering Controls (EC) are required to protect human health and the environment. The Site has the following primary Engineering Controls, as described in the following subsections.

4.8.1 Cover System

Exposure to remaining contamination in soil/fill at the Site is prevented by a cover system. This cover system is comprised of:

- New building concrete foundation slabs, ranging in thickness from 10 to 16-inches; and
- A minimum of two feet of clean approved imported virgin limestone DGA soil meeting the lower of the RRSCOs and PGWSCOs over remedial bottom elevations outside of the new building footprints.

A conventional physical demarcation layer could not be completed at the Site due to the varying terminal excavation depths for the Site grids; instead, the terminal excavation elevations were surveyed and tied into the NAVD88 vertical datum. **Figure 12** shows the

initial Site grade elevations per grid, the terminal excavation elevations which serve as the demarcation elevation for each grid, and the total excavation depth which represent the thickness of the imported material meeting the lower of NYCRR Part 375-6.7(d) PGW and RR SCOs comprising the site cover system. Imported stone and fill documentation is included in **Appendix O**. The sub-slab vapor barrier utilized as an element of construction was 20-mil Stego Wrap on horizontal and vertical formwork used for foundation slab installation.

The SMP and *Excavation Work Plan* outline the procedures required to be implemented in the event the cover system is breached, penetrated, or temporarily removed. The SMP is included as **Appendix P**. Any disturbance of the Site's cover system must be overseen by a qualified environmental professional (QEP) as defined in 6 NYCRR Part 375, a Professional Engineer (PE) who is licensed and registered in New York State, or a qualified person who directly reports to a PE who is licensed and registered in New York State.

4.8.2 ISS Monolith

ISS was completed on the northwest interior area of the Site which encompasses all or parts of Grids EP-25, EP-26, EP-28, EP-29, EP-30, EP-41, RP-42, RP-43, EP-45 and EP-45. ISS is the process of mixing contaminated soil with Portland cement and slag to solidify soil to meet the objective for UCS of 50 PSI and for permeability of $1.0E^{-06}$ cm/s which resulted in the immobilization of the contaminants in a soil-cement monolith. The ISS monolith extends from approximately NAVD 88 +4 feet to NAVD88 -19' feet across an approximately 7,561 square foot area except for the obstruction areas which were further subject to source removal excavation. The ISS monolith is substantially situated under a portion of the north building slab and under the Site composite over system.

The SMP and *Excavation Work Plan* outline the procedures required to be implemented in the event the cover system is breached, penetrated, or temporarily removed and exposes the ISS treatment area. The SMP is included as **Appendix P**. Any disturbance of the Site's cover system and the underlying ISS treatment area must be

overseen by a qualified environmental professional (QEP) as defined in 6 NYCRR Part 375, a Professional Engineer (PE) who is licensed and registered in New York State, or a qualified person who directly reports to a PE who is licensed and registered in New York State.

4.8.3 Sub Slab Depressurization (SSD) Systems.

Active SSD systems were installed beneath both ground-floor building foundation slabs to mitigate potential soil vapor intrusion into the new buildings. The active SSD systems for each building create depressurized (low vacuum) fields beneath the floor slabs by extracting sub-slab air with roof-mounted suction fans. The low vacuum fields create a negative pressure gradient and divert potentially impacted vapors from beneath the buildings to the atmosphere above the rooftop of the building, thereby mitigating the potential for vapor intrusion.

The SSD systems under each building consist of a network of three (3) branches of 4-inch diameter horizontal perforated piping set within a 10-inch-thick gas permeable gravel layer beneath the building slab and vapor barrier/waterproofing system. The horizontal piping branches are connected to vertical piping that breaches the roof structure where each vertical pipe was equipped with an Obar Systems model GBR89 Radial SSDS Blower mounted on an OBAR roof mounted stand. The discharge piping from each fan outlet consists of 6-inch diameter Schedule 40 PVC equipped with a 6-inch weatherproof, animal resistant vent screen and rain hood. The discharge stacks terminate a minimum of 10 feet above the finished roof structure and are at least 12 feet horizontally from any of the building's air handling equipment minimum intakes or windows.

The post-construction startup performance confirmation monitoring was completed for the south building and the SSD system branches are running. The startup performance confirmation for the north building will be completed under the SMP once the building envelope is completed. Vacuum points were installed through the sub-slab for both new buildings for future SSD system performance monitoring. The vacuum points

are used for collection of differential pressure readings using a digital manometer. As part of the SMP, work plans will be submitted for the SSDS Confirmation Sampling Work Plan under separate cover for each building.

Operation of the active SSD systems for both buildings will not be discontinued without written approval by the NYSDEC and NYSDOH project managers. A proposal to discontinue the SSD systems may be submitted by the Volunteer based on confirmatory data that justifies such request. The SSD systems will remain in place and operational until permission to discontinue its use is granted in writing by the NYSDEC and NYSDOH project managers. The SSD system layouts for each building is shown in **Figure 18.1** and **Figure 18.2**, the roof top SSD system equipment for the north building is shown on **Figure 18.3**, and the SSD system vertical equipment details is shown on **Figure 19**.

Procedures for operating and maintaining the SSD systems are documented in the Operation and Maintenance (O&M) Plan, which is *Appendix G* of the SMP (**Appendix P** of the FER). Supporting SSD system documents are included in **Appendix Q**.

4.8.4 NAPL Recovery Wells

To address the potential for post remedy residual coal tar NAPL, seven (7) stainless steel recovery wells were installed along the bulkhead area as an engineering control and were strategically installed/constructed based on evaluation of the pre-remediation NAPL occurrence, accessibility to the well location and construction of Site features related to the Gowanus Canal waterfront public walkway with the goal of recovering potentially residual NAPL. The recovery wells were constructed using 6-inch diameter stainless steel well materials which consist of a solid riser (the length of which varied based on the well locations and the targeted screen depth), a 15-foot machined 0.01-inch slotted screen and a 10-foot solid NAPL recovery sump at the bottom. The well casings have threaded connections. The recovery wells were screened to include intervals where pre-remediation NAPL was detected. These recovery wells will be utilized to determine if NAPL recovery is required in accordance with the SMP.

A coal tar NAPL recovery design work plan will be submitted under the SMP to address the frequency and volume of post-remedy NAPL encountered. The recovery wells will remain active and can only be decommissioned with NYSDEC approval.

Procedures for monitoring, operating and maintaining the ECs are provided in the SMP. The SMP also addresses inspection procedures that must occur after any severe weather condition has taken place that may affect on-site ECs.

4.9 Institutional Controls

The Site remedy requires that an EE be placed on 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 the Site to restricted residential uses only.

The EE for the Site executed by the Department on was filed with the Office of the City Register of the City of New York on August 6, 2025. The County Recording Identifier Number 9CRFN0 for this filing is 202500210783. A copy of the easement and proof of filing is provided in **Appendix A**.

4.10 Deviations from the Remedial Action Work Plan

Remedial activities completed at the Site were conducted in substantial accordance with the NYSDEC-approved RAWP for the 318 Nevins Street Site dated September 20, 2023, and approved by the NYSDEC on October 12, 2023. All deviations from the RAWP are noted below.

- Twenty-four (24) ISS columns were not completed to the terminal treatment depth of NAVD88 -19 feet as intended due to obstructions. Twenty-one (21) of the obstructed columns were addressed by the advancement of large diameter casing and drill string tooling to remove the obstructions and source material to the terminal treatment depth of NAVD88 -19 feet for the removal of NAPL impacted source material. Three (3) of the ISS treatment columns with obstructions were left short in terms of achieving the target treatment depth as approved by the NYSDEC.

- The ISGS remedial alternative for the NAPL and COC treatment adjacent to the bulkhead was initially evaluated pursuant to the DD; however, the efficacy of this treatment was not supported by Site conditions. Permeation grouting was subsequently evaluated as an alternative remedial technology; however, the efficacy of this treatment was not supported by Site conditions. Ultimately, casing excavation for source and/or COCs removal within Row 1 was approved by the NYSDEC and completed for grids EP-1 through EP-15.
- Excavation was proposed to address hot spot area SB-11, SB-16 and TF-4. Based on the locations of these hot spots, they were either addressed by ISS treatment (TF-4 and portion of SB-11) or were addressed by large diameter casing source/COCs removal completed in EP-1 through EP-15 (SB-11 and SB-16).
- A hot spot containing lead at hazardous concentrations was excavated from a 10-foot by 30-foot area in the northern portion of EP-89 and transported off-site for disposal at the Biogenie facility in Canada. Confirmation sample collection and analysis confirmed the lead at hazardous concentrations had been remediated.

5.0 GREEN SUSTAINABILITY AND REMEDIATION

As part of the remedial program, the remedy was evaluated with respect to green and sustainable remediation principles via an environmental footprint analysis of the remedy as per DER-31. The footprint of a remedy can be characterized as the impact of the remedy on the five core environmental categories:

- Materials and Waste;
- Energy;
- Air and Atmosphere;
- Water; and
- Land and Ecosystems.

Specific goals for this project related to these green and sustainable remediation metrics were not established in the RAWP; however, metrics such as minimizing community impacts, re-establishing riparian habitats, natural and cultural resources, and promoting environmental justice, were considered in this analysis.

To evaluate the remedy with respect to green and sustainable remediation principles, a NYSDEC approved environmental footprint analysis was completed using SiteWise™, an Excel based spreadsheet designed to calculate the environmental footprint of remediation technologies. Water consumption, greenhouse gas emissions, energy use, waste reduction and material use were estimated.

GSR metrics were not specifically tracked during implementation of the remedy; however, the SiteWise™ calculator was used with the post remedy data to provide an estimate as reported in **Appendix Q** of the FER.

The three main remedial actions for the Site consisted of the soil excavation and off-Site disposal of soil, ISS treatment with swell material disposal, and large casing soil/fill removal elements of the Remedial Action. Since most of the Site was subject to excavation and soil disposal, the metrics for greenhouse gas (GHG) emissions and total energy consumed were higher for the excavation elements of the Remedial Action than that of the ISS and large casing source removal elements of the Remedial Action which were completed on smaller portions of the Site. Opportunities to offset some of these

impacts were implemented and included:

- Integrating the remedy with the end use where possible;
- Reducing direct and indirect greenhouse gases and other emissions by use of mass transit and local lodging for personnel working on the Site,
- No idling requirement for equipment and trucks waiting for soil load out, and by use of a staggered trucking schedule,
- Reducing waste and increasing recycling for reuse of materials which would otherwise be considered a waste;
- Considering the environmental impacts of treatment technologies used for alternate remedial actions such as ISS and large diameter casing for source removal which consumed less energy and water than conventional deep excavation with shoring and dewatering.

The Site is located on the east bank of the Gowanus Canal; therefore, potential climate vulnerabilities for the Site are identified such as sea level rise, extreme weather events such as increases in the frequency of intense high volume precipitation events, coastal storm flooding, hurricanes, lightning, and heat stress.

This climate vulnerability assessment (CVA) focuses on the risks associated with the construction and operation of the primary components of the selected remedy. The Site remedial program included measures to minimize the impact of climate change through climate resilience practices.

The elevation for most of the Site was raised for installation of new building foundation slabs, SSDS and the waterfront public walkway on the western portion of the Site.

Residual contaminated soil with NAPL and COCs and the ISS treatment monolith outside of the building foundations are covered by a 2-feet or thicker of layer of imported limestone DGA cover.

The bulkhead was reinforced with additional tie backs and new walers installed on the bulkhead and the deadman sheet piles to provide increased shoreline armoring.

A concrete retaining wall was installed to support soil beneath the waterfront public access on the western portion of the Site. This retaining wall supports the compacted limestone DGA between the wall and the building to prevent movement.

The Canal side of the retaining wall slopes down to the canal bulkhead consisting of the limestone DGA cover. Additional import of DGA was placed above the cover system to various elevations across the Site as part of the development to accommodate final elevations for construction of the waterfront public access walkway (consisting of hardscape planting beds, pavers set in a mortar or wood decking over a wearing slab above compacted aggregate) and the riparian landscaping with native species plantings along the bulkhead.

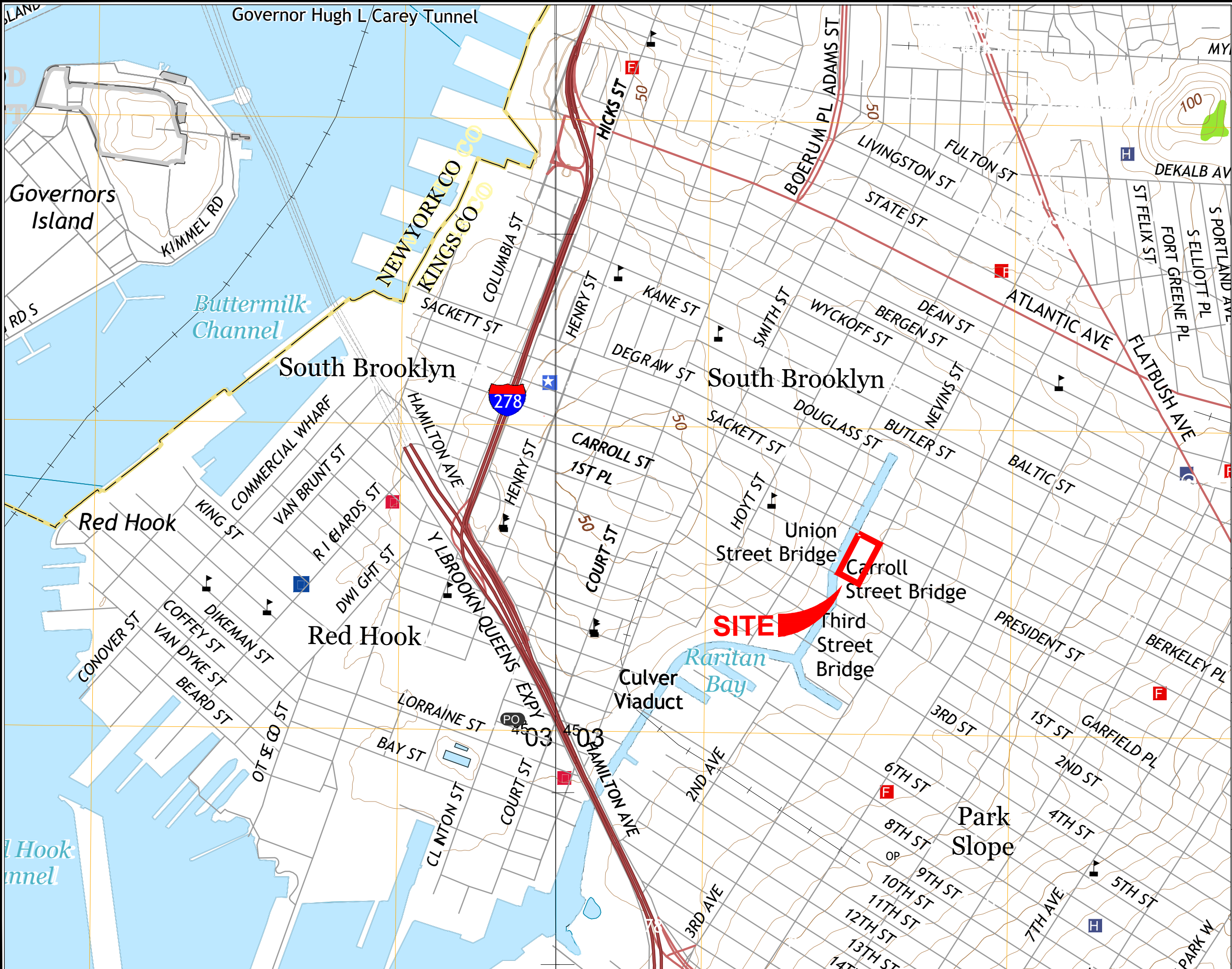
Locally sourced native drainage and riparian soil material is being imported along the bulkhead which will be planted with native riparian plant and tree species that would typically be present on the bank of a river. This riparian zone acts as a natural buffer that stabilizes soil and limits erosion. The riparian zone will provide shade and habitat for wildlife. These development related activities are currently in progress and will continue in accordance with the SMP as applicable.

To address future intrusive work at the Site, the SMP requires the incorporation of climate change strategies into work plans.

Figures

318 Nevins Street, Brooklyn, NY





NOTES:

**FIGURE 1:
SITE LOCATION**

318 Nevins Street
Brooklyn, New York

Figure No: 01

PROJECT NO.	15977-01
DESIGNED BY:	AB
DRAWN BY:	AB
CHECKED BY:	DP
DATE:	01/19/2022
SCALE:	N.T.S.
REVISIONS	

**IMPACT ENVIRONMENTAL
CLOSURES, INC.**

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LEGEND	
---	LOT BOUNDARY
	SUBJECT PROPERTY

NOTES:

**FIGURE 2:
SITE BOUNDARY MAP**

*318 Nevins Street,
Brooklyn, New York*

Figure No: 02

PROJECT NO:	15977-01
DESIGNED BY:	AB
DRAWN BY:	AB
CHECKED BY:	DP
DATE:	7/8/25
SCALE:	NTS
REVISIONS	

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- Open Space & Outdoor Recreation
- Parking Facilities
- Vacant Land
- Other

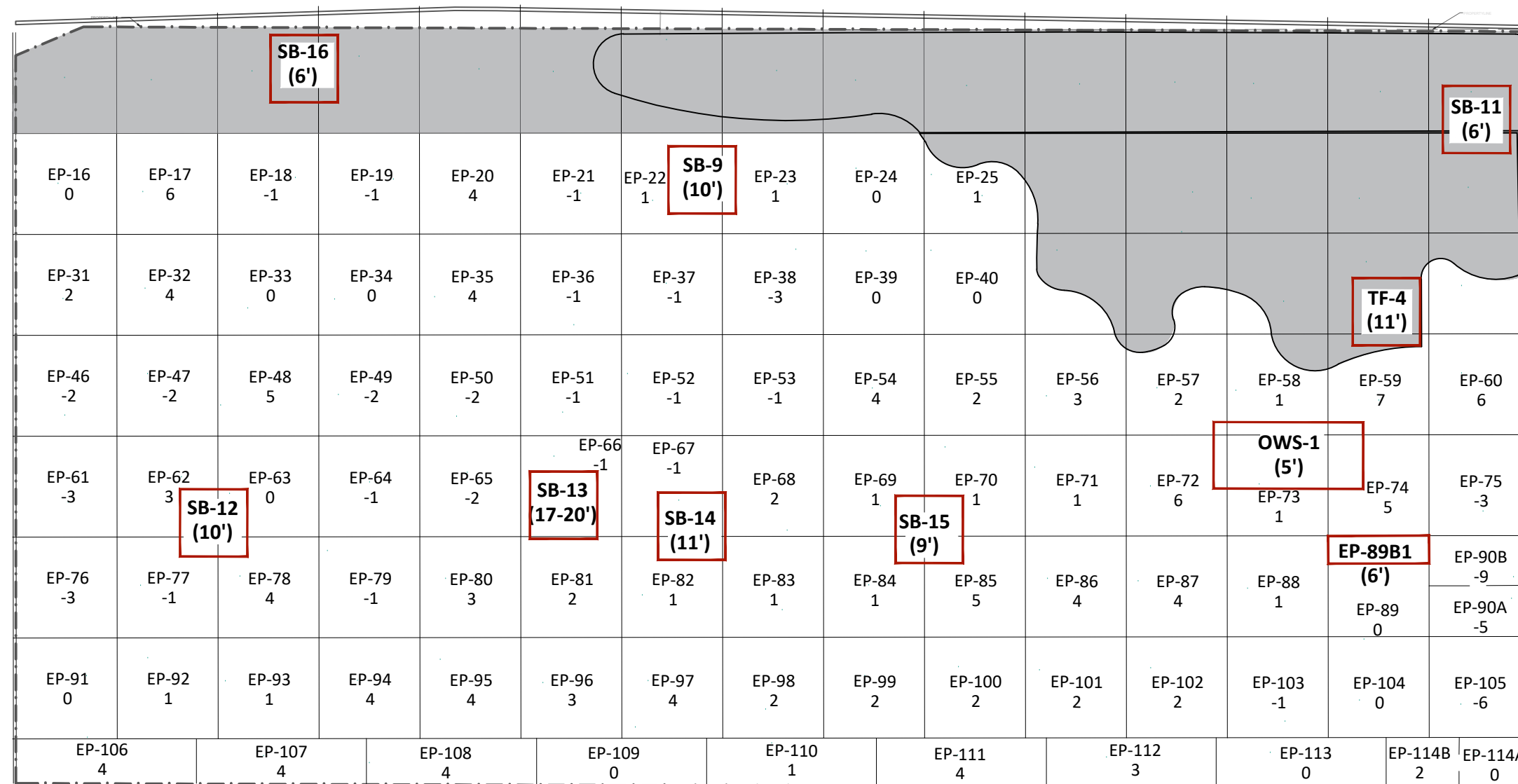
CARROLL STREET
60' WIDE

GOWANUS 100' WIDE CANAL
MEAN HIGH WATER (MHW) EL. 4.73



BRIDGE

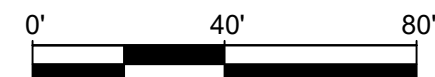
STREET
80' WIDE
UNION



NEVINS 50' WIDE STREET

NEVINS 50' WIDE STREET

PRESIDENT STREET
60' WIDE



LEGEND

- PROPERTY BOUNDARY
- HOT SPOT EXCAVATION (DEPTH: FEET BELOW GRADE)
- ALTERNATIVE REMEDIAL ACTIONS

NOTES:
1. ELEVATION IS SHOWN IN NORTH AMERICAN VERTICAL DATUM OF 1988 (NAVD 88)

FIGURE 3:
EXCAVATION DEPTH BY GRID

300 Nevins Street
Brooklyn, New York
BLOCK: 439 LOT: 1 & 10



Figure 3

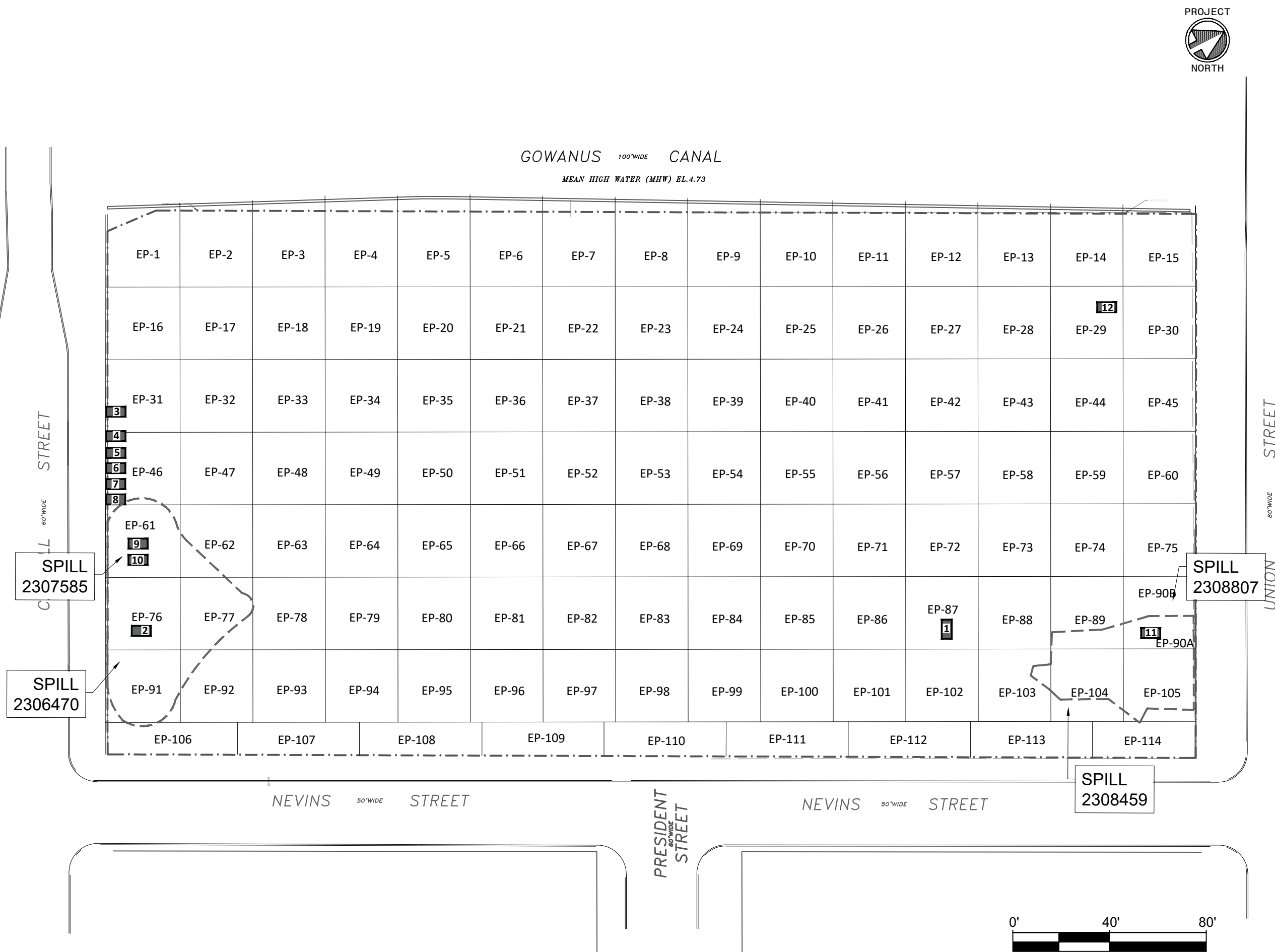
PROJECT NO.	15977-01
DESIGNED BY:	AB
DRAWN BY:	AB
CHECKED BY:	KKBJIS
DATE:	3/10/2026
SCALE:	1" = 40'
REVISIONS	

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 PROPERTY BOUNDARY
 UST LOCATION
 NYS DEC SPILL EXCAVATION EXTENT

[illegible]

GOWANUS 100' WIDE CANAL

MEAN HIGH WATER (MHW) EL.4.73



LEGEND

- PROPERTY BOUNDARY
- ISS TREATMENT AREA
- ALTERNATIVE NAPL TREATMENT AREA (SOURCE REMOVAL)

NOTES:

FIGURE 5:
NAPL DELINEATED AREA

300 Nevins Street
Brooklyn, New York
BLOCK: 439 LOT: 1 & 10

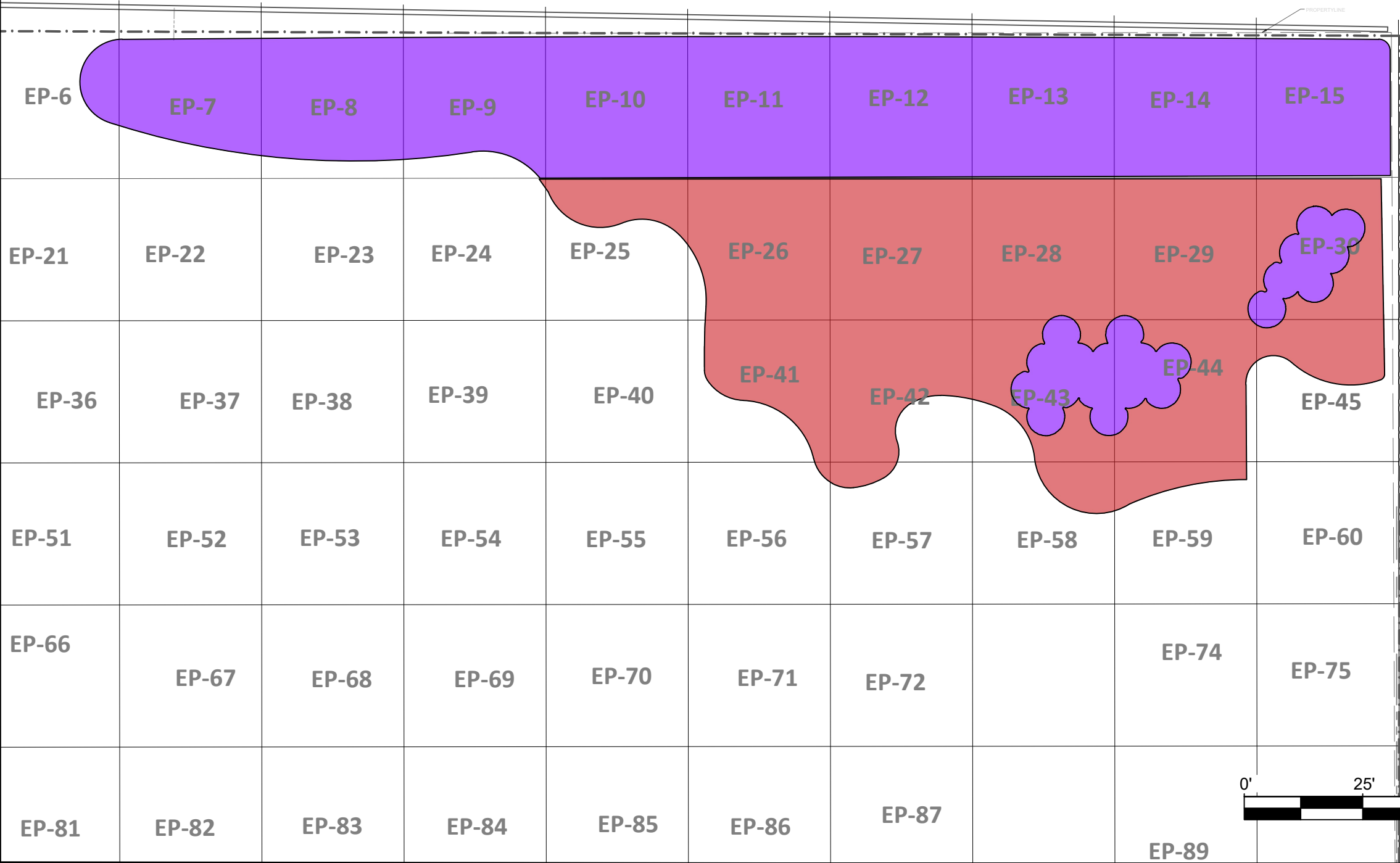


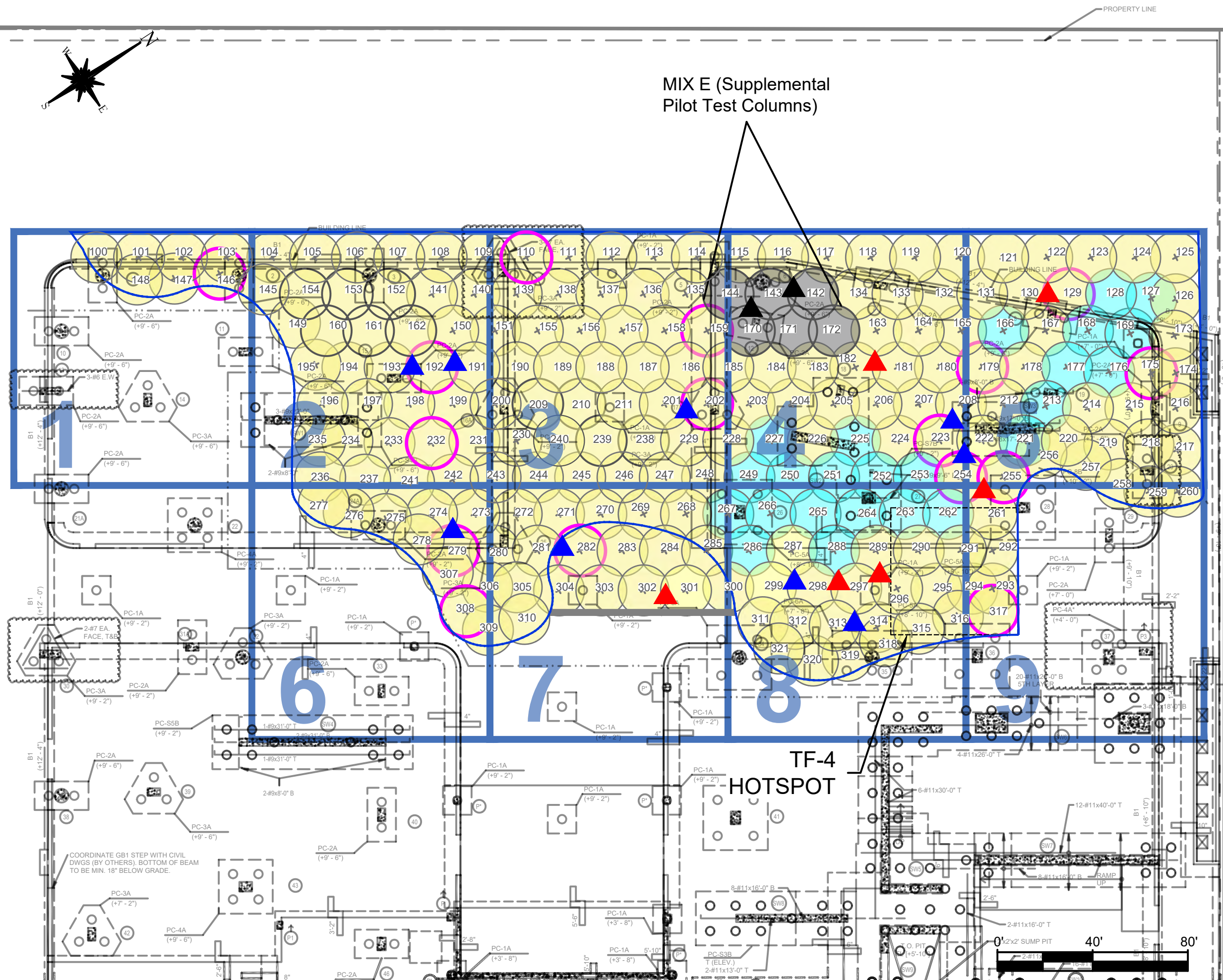
Figure 5

PROJECT NO.	15977-01
DESIGNED BY:	AB
DRAWN BY:	AB
CHECKED BY:	KKBJIS
DATE:	3/10/2026
SCALE:	1" = 40'
REVISIONS	

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LEGEND



ISS GRID



NAPL/GCM DELINEATION ISS
BOUNDARY

FOUNDATION PILES



QA/QC PILOT TEST CORES



ISS COLUMN INSTALLED TO TERMINAL DEPTH



ISS COLUMN UNABLE TO BE INSTALLED TO
TERMINAL DEPTH



SUPPLEMENTAL PILOT TEST MIX E COLUMN
LOCATION



WET MIX SAMPLE COLLECTED FROM ISS COLUMN



QA/QC CORES (MARCH 2025)



QA/QC CORES (APRIL 2025)

NOTES:

1. MIX E COLUMNS 142, 143, 144, 170, 171 AND 172 INCORPORATED INTO THE FULL SCALE.
2. MIX C+ COLUMNS 152, 153, 154, 160, 161 AND 162 INCORPORATED INTO THE FULL SCALE
3. MIX D COLUMNS 209, 210, 211, 238, 239 AND 240 COMPLETED OVER-DRILLING ON 3/12/25

ISS COLUMN IMPLEMENTATION MAP

300 Nevins Street
Brooklyn, New York
BLOCK: 439 LOT: 1

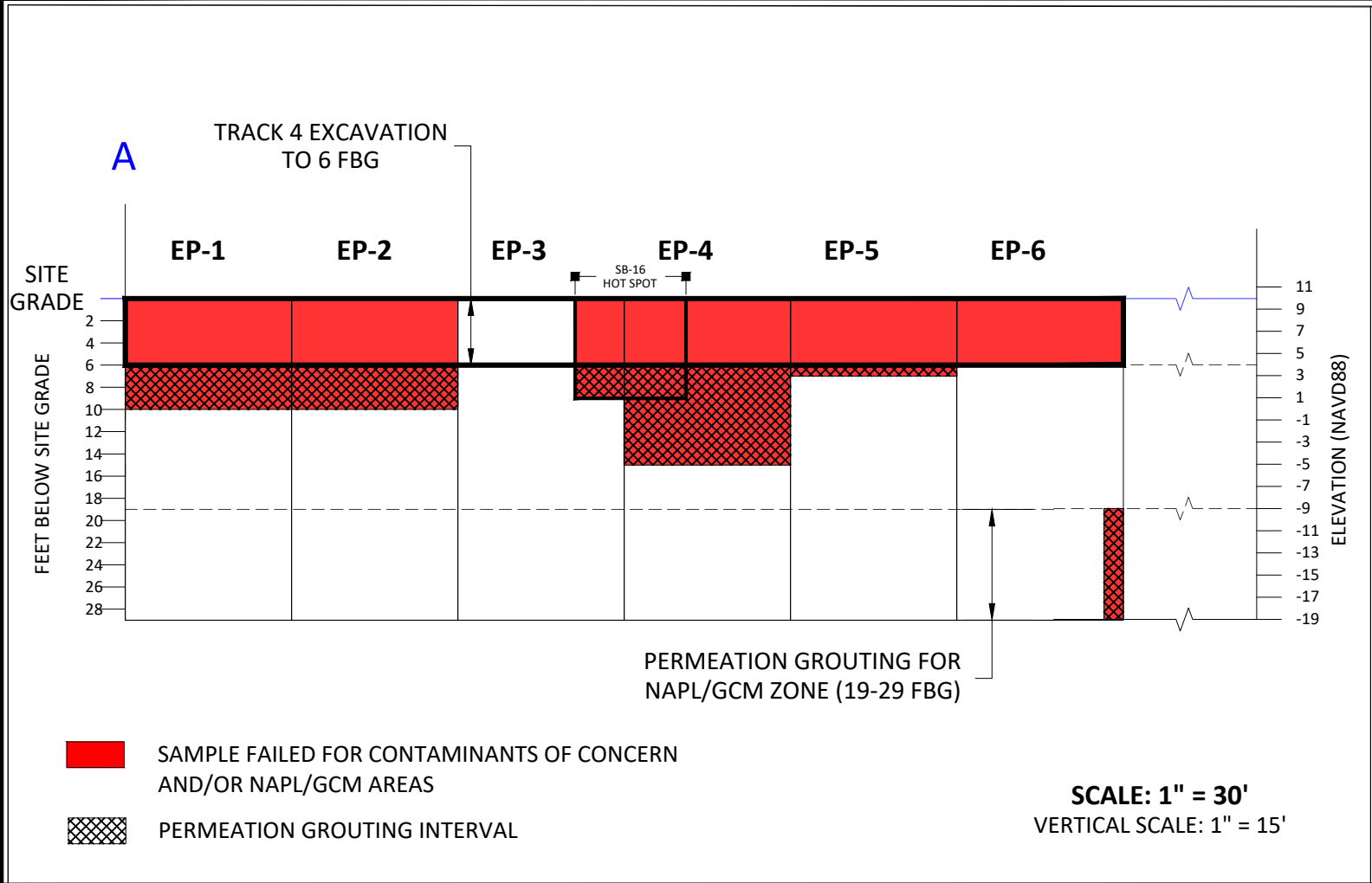
Figure 6

[illegible]

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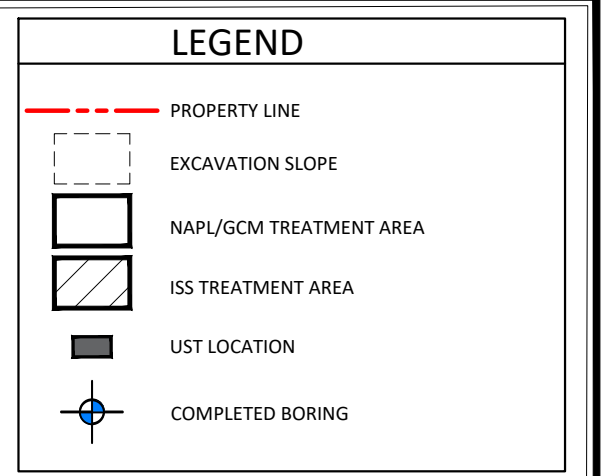
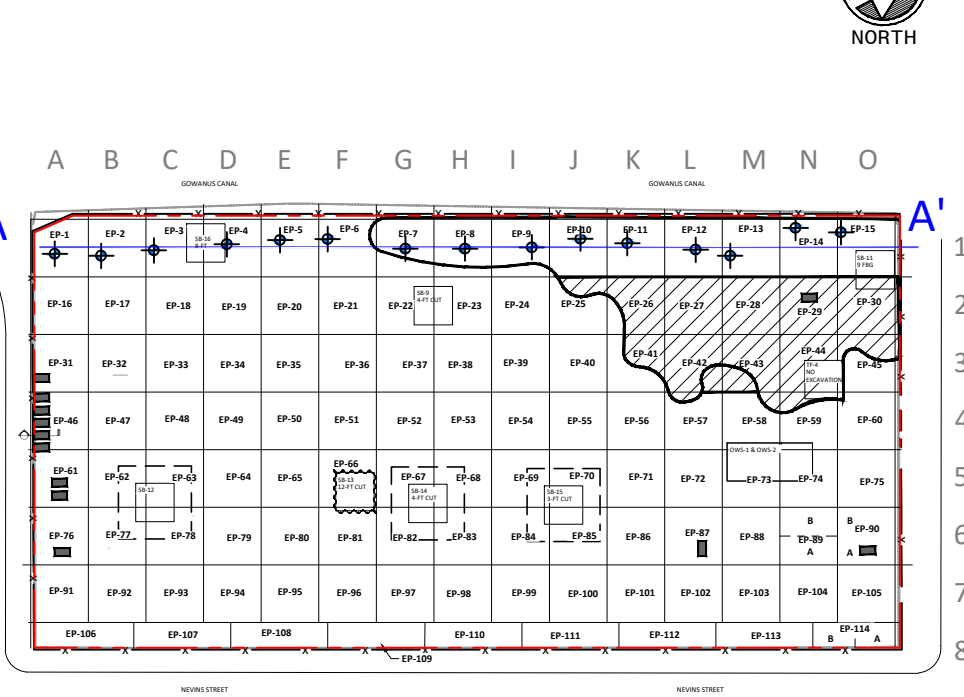
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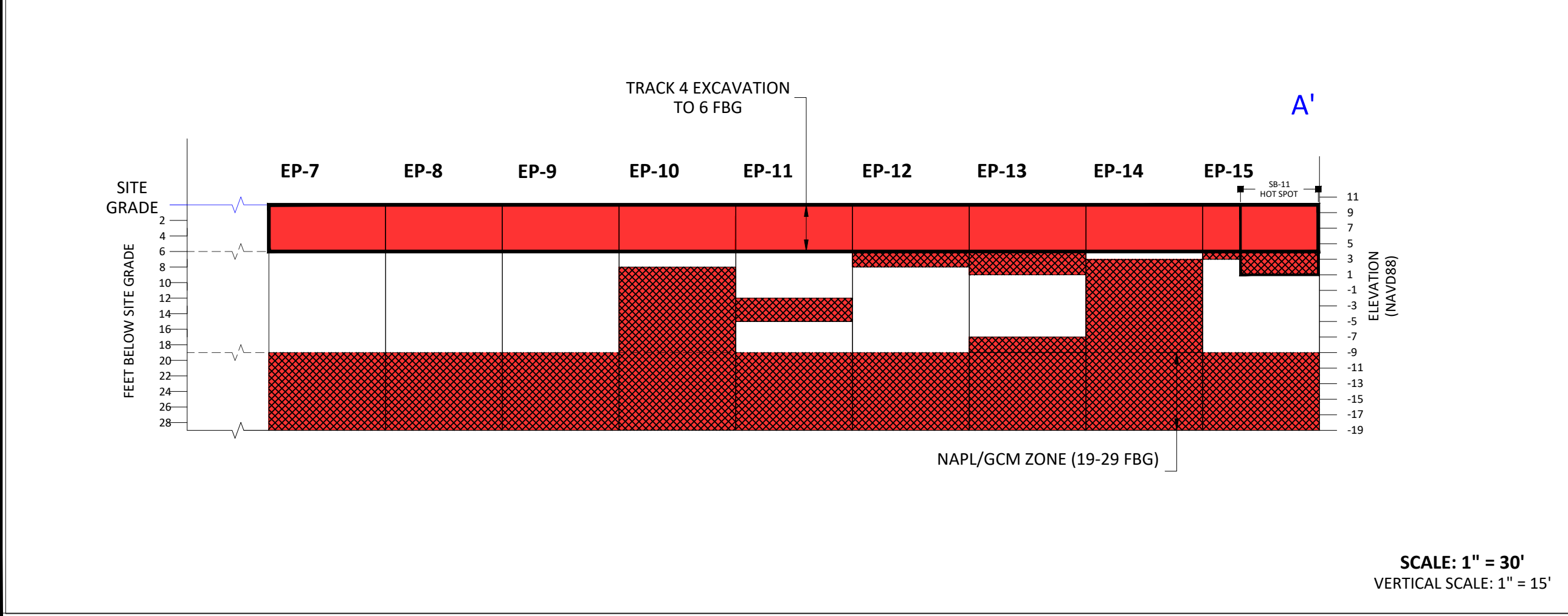


KEY MAP

SCALE: 1" = 100'



NOTES:



REMEDIAL ALTERNATIVES EP-1 THROUGH EP-15 CROSS SECTION

318 Nevins Street
Brooklyn, New York

Figure 8

PROJECT NO.	15977-01
DESIGNED BY:	AB
DRAWN BY:	AB
CHECKED BY:	KKBJIS
DATE:	2/8/2025
SCALE:	AS SHOWN
REVISIONS	

STATE OF NEW YORK
BRADLEY JOHN SUMMERS
LICENSED PROFESSIONAL ENGINEER
091879

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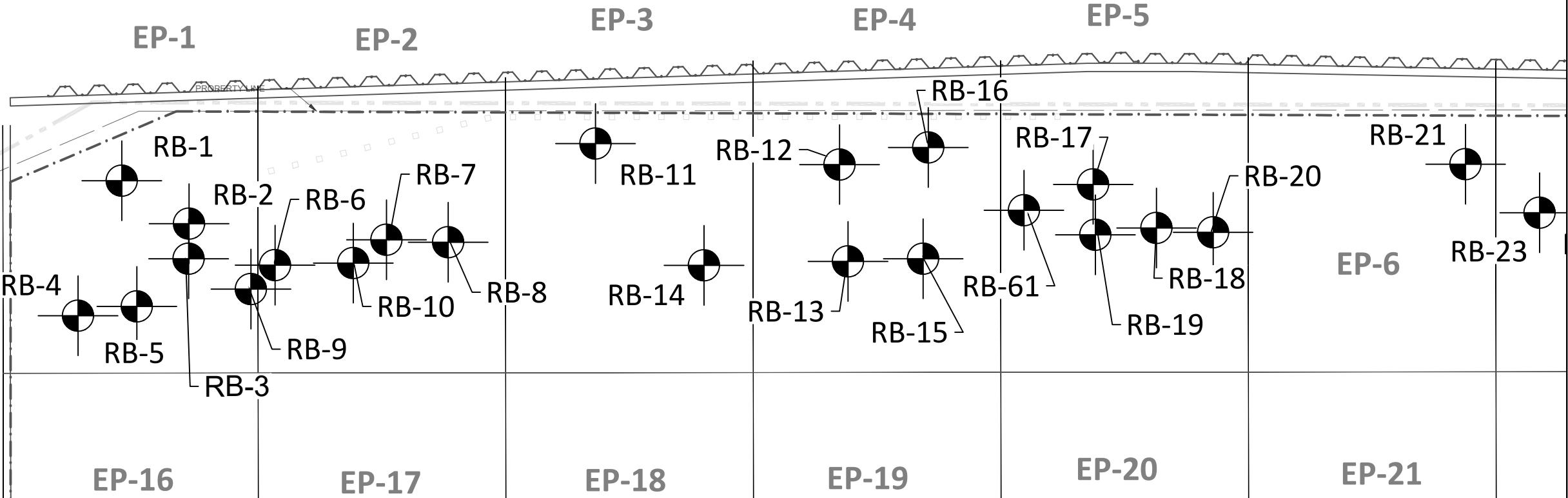
170 KEYLAND COURT
BOHEMIA, NEW YORK 11716
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FAX (631) 269-1599

IMPACT

SCALE: 1" = 15'

LEGEND

GEOTECHNICAL BORING LOCATION



GOWANUS 100' WIDE CANAL

MEAN HIGH WATER (MHW) EL.4.73

SCALE: 1" = 25'

PROJECT
NORTH

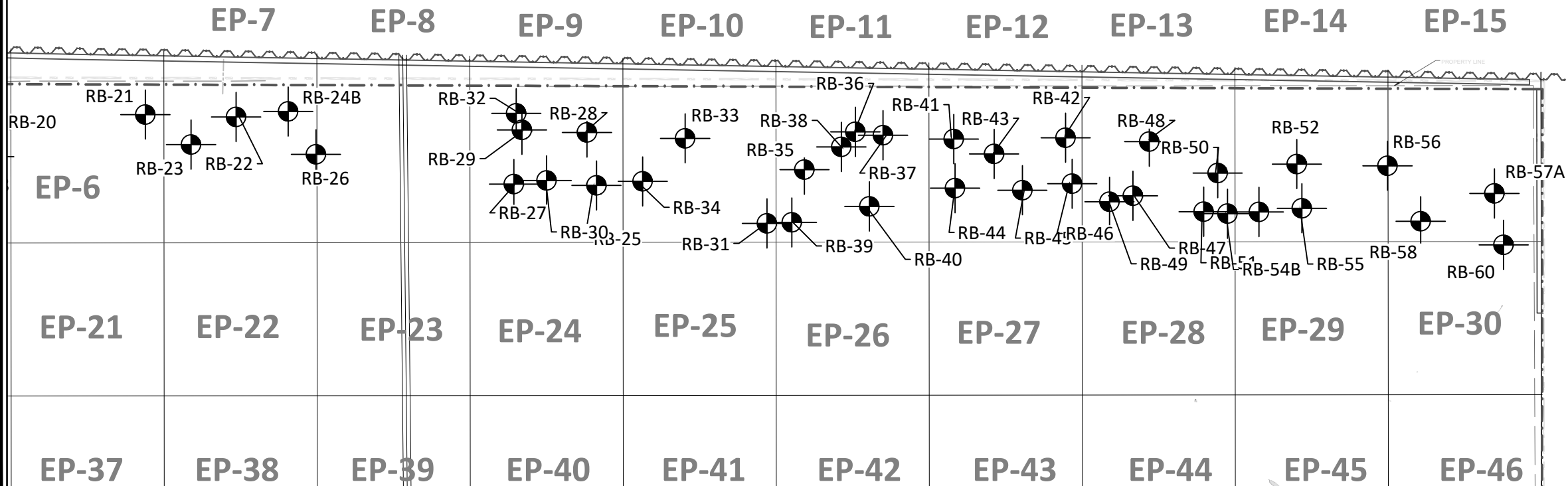


FIGURE 9:
GEOTECHNICAL BORING LOCATION MAP

300 Nevins Street
Brooklyn, New York
BLOCK: 439 LOT: 1 & 10



Figure 9

PROJECT NO.	15977-01
DESIGNED BY:	AB
DRAWN BY:	AB
CHECKED BY:	KKBJS
DATE:	3/28/2026
SCALE:	AS SHOWN
REVISIONS	

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LEGEND

- RECOVERY WELL LOCATION
- MONITORING WELL LOCATION

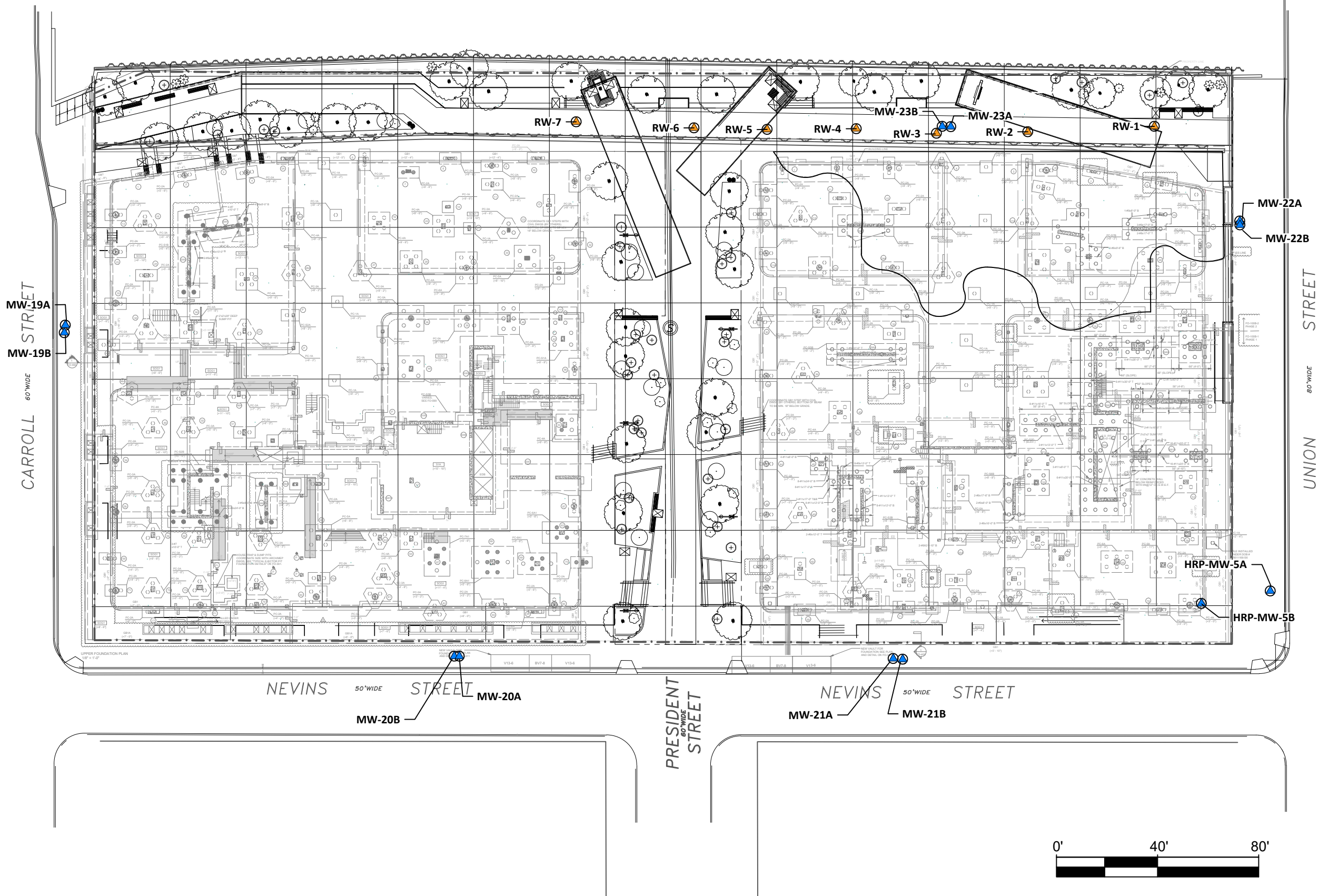


FIGURE 11:
RECOVERY WELL AND
MONITORING WELL LOCATIONS

300 Nevins Street
Brooklyn, New York
BLOCK: 439 LOT: 1 & 10



Figure 11

PROJECT NO.	15977-01
DESIGNED BY:	AB
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DATE:	2/10/2026
SCALE:	1" = 40'

REVISIONS

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LEGEND

- PROPERTY BOUNDARY
- ISS TREATMENT AREA
- HOT SPOT EXCAVATION
- REMEDIAL EXCAVATION/SOURCE REMOVAL BY CASING INSTALLATION
- DEC SPILL EXCAVATION

EP-16 GRID ID
8.25 INITIAL SITE GRADE ELEVATION
0.31 FINAL EXCAVATION ELEVATION
7.94 TOTAL EXCAVATION DEPTH (FEET BELOW GRADE)

- NOTES:
- ELEVATIONS ARE SHOWN IN NORTH AMERICAN VERTICAL DATUM OF 1988 (NAVD88)
 - SPILL AND HOT SPOT EXCAVATION DEPTHS NOT SHOWN ARE LESS THAN OR EQUAL TO CORRESPONDING GRID EXCAVATION.

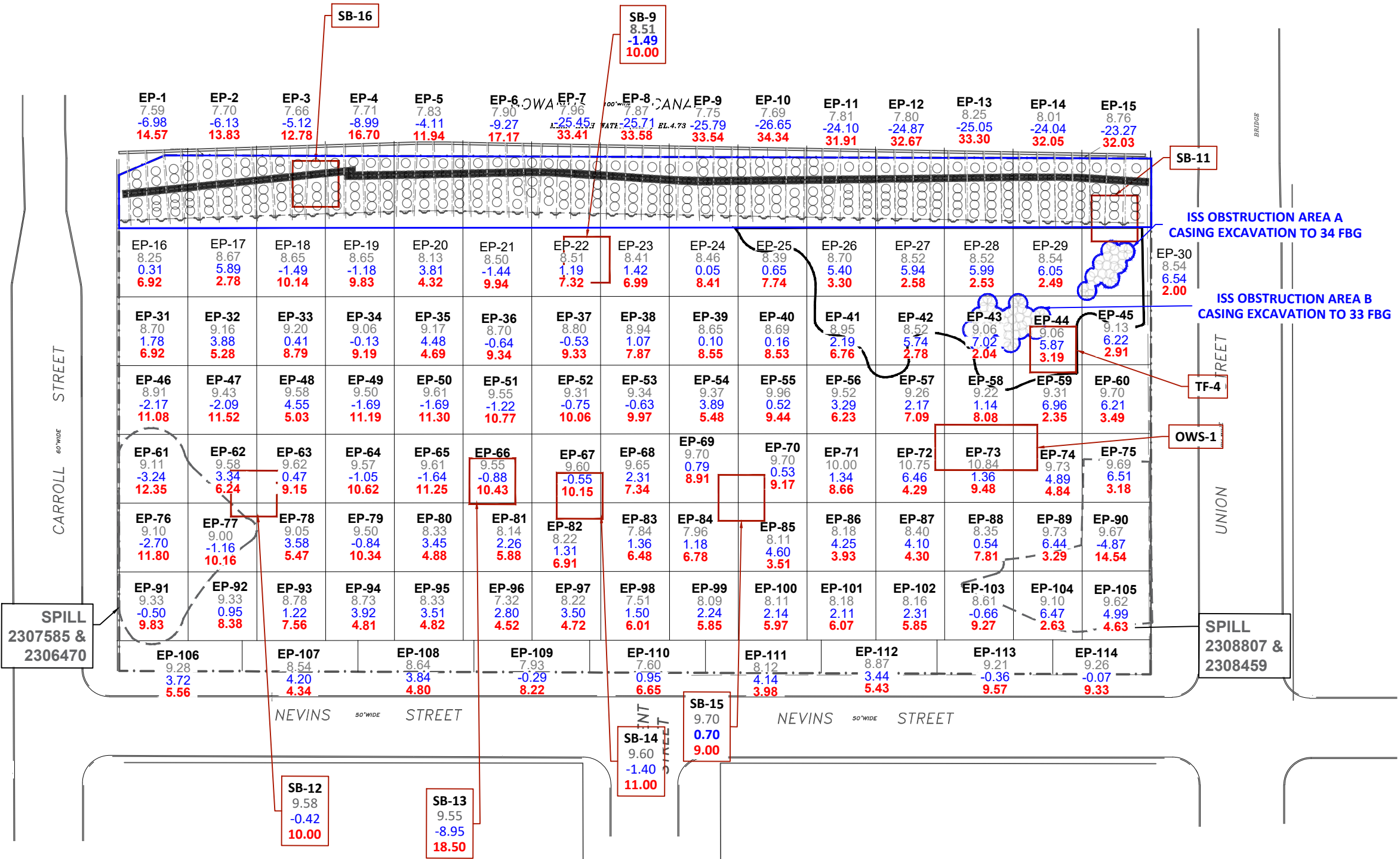
FIGURE 12:
EXCAVATION DEPTHS BY REMEDIAL AREA

300 Nevins Street
Brooklyn, New York
BLOCK: 439 LOT: 1 & 10



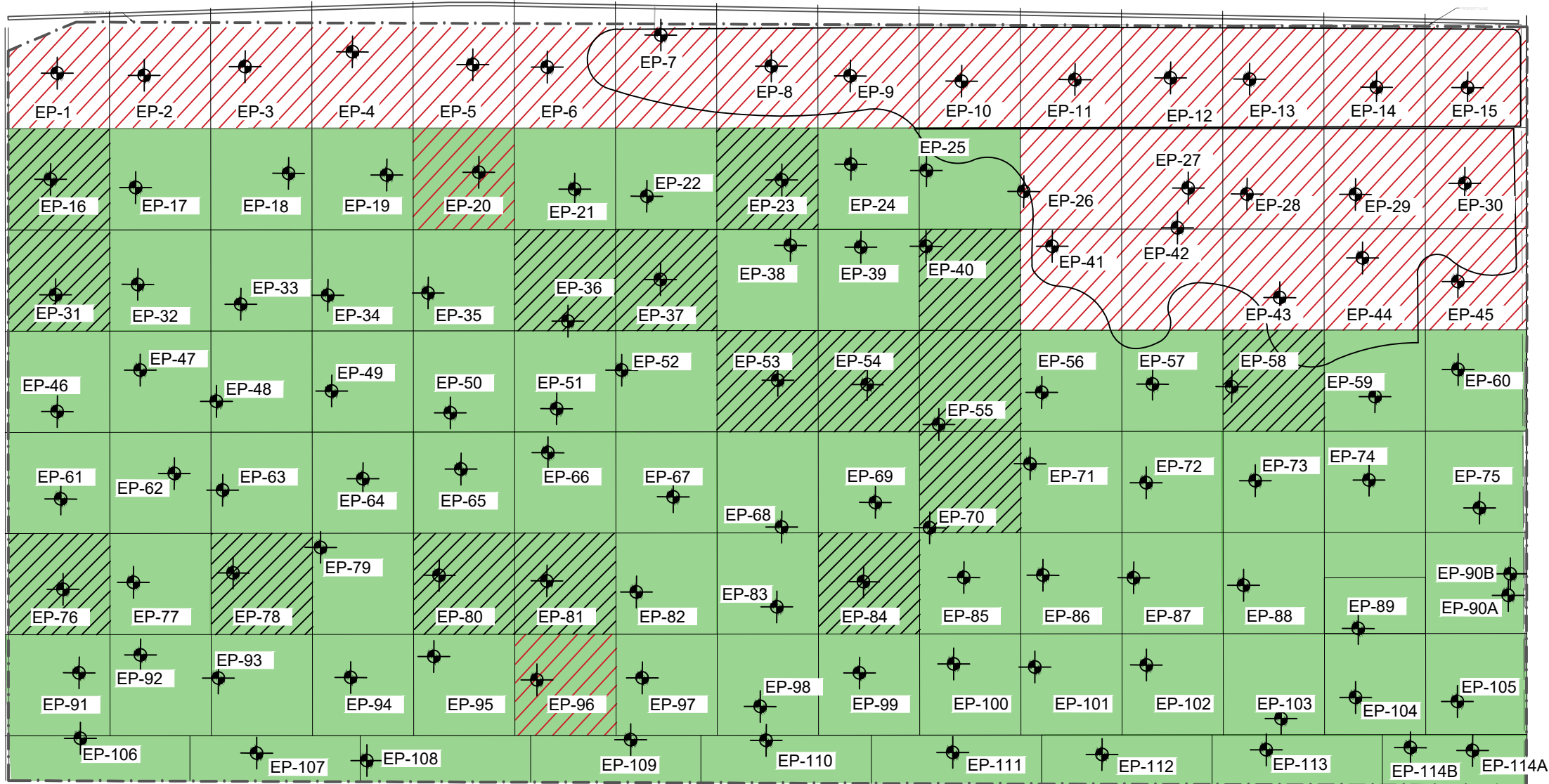
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GOWANUS 100' WIDE CANAL
MEAN HIGH WATER (MHW) EL. 4.73



LEGEND

- PROPERTY BOUNDARY
- ENDPOINT SAMPLE LOCATION
- [Red Hatched Box] DOCUMENTATION SAMPLE LOCATION
- [Solid Green Box] CONFIRMATION ENDPOINT SAMPLE
- [Green with Diagonal Lines Box] CONFIRMATION ENDPOINT SAMPLE EXCEEDING RESTRICTED RESIDENTIAL SCOS
- [Green with Diagonal Lines Box] CONFIRMATION ENDPOINT SAMPLE EXCEEDING PROTECTION OF GROUNDWATER SCOS

NOTES:
REMAINING MATERIAL BENEATH THE DOCUMENTATION ENDPOINT SAMPLES WAS TREATED VIA ISS OR SOURCE REMOVAL. ISS IS A PROCESS THAT BINDS THE SOIL PARTICLES IN PLACE, CREATING A LOW PERMEABILITY MASS. THE CONTAMINATED SOIL WAS MIXED IN PLACE TOGETHER WITH SOLIDIFYING AGENTS (PORTLAND CEMENT). THE SOIL AND BINDING AGENTS WERE MIXED TO PRODUCE A SOLIDIFIED MASS RESULTING IN A LOW PERMEABILITY MONOLITH. SOURCE REMOVAL EMPLOYED EITHER A CORE BARREL, A HAMMER ATTACHMENT WITHIN THE CASING OR A CLUSTER HAMMER DRILL TO BREAK UP OBSTRUCTIONS, REMOVE CONTAMINATED MEDIA, WHICH WAS THEN STAGED AND DISPOSED OF AT AN APPROVED OFF-SITE FACILITY. THE BORING WAS THEN BACKFILLED WITH FLOWABLE FILL AND APPROVED LIMESTONE DGA TO GRADE.

FIGURE 14:
CONFIRMATION AND DOCUMENTATION
ENDPOINT SAMPLE MAP

300 Nevins Street
Brooklyn, New York
BLOCK: 439 LOT: 1 & 10



Figure 14	
PROJECT NO.	15977-01
DESIGNED BY:	AB
DRAWN BY:	AB
CHECKED BY:	KKBJIS
DATE:	2/10/2026
SCALE:	1" = 40'
REVISIONS	

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GOWANUS 100' WIDE CANAL
MEAN HIGH WATER (MHW) EL. 4.73

LOCATION	AWQS	NMAW-2A
SAMPLING DATE	(ug/l)	3/13/2025
General Chemistry (ug/l)		
Chloride	250,000	950,000
Total Metals (ug/l)		
Iron, Total	300	386
Magnesium, Total	35,000	102,000
Sodium, Total	20,000	797,000
Dissolved Metals (ug/l)		
Antimony, Dissolved	3	3.59
Magnesium, Dissolved	35,000	80,900
Sodium, Dissolved	20,000	710,000
Perfluorinated Alkyl Acids (ug/l)		
Perfluorooctanoic Acid (PFOA)	0.0067	0.0457
Perfluorooctanesulfonic Acid (PFOS)	0.0027	0.035
Semivolatile Organics (ug/l)		
Phenol	1	1.1



MONITORING WELL LOCATION

LOCATION	AWQS	MW-19A	MW-19B
SAMPLING DATE	(ug/l)	3/12/2025	3/12/2025
General Chemistry (ug/l)			
Chloride	250,000	340,000	390,000
Total Metals (ug/l)			
Iron, Total	300	10,500	16,200
Magnesium, Total	35,000	12,100	37,200
Manganese, Total	300	1,376	1,660
Sodium, Total	20,000	195,000	224,000
Dissolved Metals (ug/l)			
Iron, Dissolved	300	3,760	3,190
Magnesium, Dissolved	35,000	11,500	35,700
Manganese, Dissolved	300	1,167	1,398
Sodium, Dissolved	20,000	189,000	222,000
Perfluorinated Alkyl Acids (ug/l)			
Perfluorooctanoic Acid (PFOA)	0.0067	0.0105	0.0323
Perfluorooctanesulfonic Acid (PFOS)	0.0027	0.0265	0.014

LOCATION	AWQS	GW-17A	GW-17B
SAMPLING DATE	(ug/l)	3/13/2025	3/12/2025
General Chemistry (ug/l)			
Chloride	250,000	400,000	550,000
Total Metals (ug/l)			
Iron, Total	300	18,000	4,390
Lead, Total	25	43.38	22.67
Magnesium, Total	35,000	47,900	42,900
Manganese, Total	300	1,270	533.7
Sodium, Total	20,000	325,000	443,000
Dissolved Metals (ug/l)			
Antimony, Dissolved	3	10.05	ND
Magnesium, Dissolved	35,000	41,500	30,700
Manganese, Dissolved	300	968.3	410
Sodium, Dissolved	20,000	308,000	444,000
Perfluorinated Alkyl Acids (ug/l)			
Perfluorooctanoic Acid (PFOA)	0.0067	0.045	0.034
Perfluorooctanesulfonic Acid (PFOS)	0.0027	0.0256	0.0207
Semivolatile Organics (ug/l)			
Phenol	1	ND	1.2
Acenaphthene	20	1.4	83
Naphthalene	10	1.7	1,600
Benzo(a)anthracene	0.002	0.74	2.1
Benzo(a)pyrene	0	0.64	0.84
Benzo(b)fluoranthene	0.002	0.60	0.76
Benzo(k)fluoranthene	0.002	0.25	ND
Chrysene	0.002	0.80	1
Indeno(1,2,3-cd)pyrene	0.002	0.34	ND
Volatile Organics (ug/l)			
Benzene	1	ND	55
Toluene	5	ND	65
Ethylbenzene	5	ND	350
p/m-Xylene	5	ND	200
o-Xylene	5	ND	110
Isopropylbenzene	5	ND	14
Naphthalene	10	ND	2,900
1,3,5-Trimethylbenzene	5	ND	17
1,2,4-Trimethylbenzene	5	ND	64

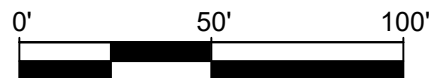
LOCATION	AWQS	HRP-MW-3
SAMPLING DATE	(ug/l)	3/11/2025
General Chemistry (ug/l)		
Chloride	250,000	800,000
Total Metals (ug/l)		
Iron, Total	300	28,000
Manganese, Total	300	7,311
Sodium, Total	20,000	654,000
Dissolved Metals (ug/l)		
Manganese, Dissolved	300	6,802
Sodium, Dissolved	20,000	600,000
Perfluorinated Alkyl Acids (ug/l)		
Perfluorooctanoic Acid (PFOA)	0.0067	0.0858
Semivolatile Organics (ug/l)		
Phenol	1	1.7
Benzo(a)anthracene	0.002	0.04
Volatile Organics (ug/l)		
Benzene	1	82

LOCATION	AWQS	HRP-MW-5A	HRP-MW-5B
SAMPLING DATE	(ug/l)	3/11/2025	3/11/2025
General Chemistry (ug/l)			
Chloride	250,000	420,000	260,000
Total Metals (ug/l)			
Iron, Total	300	772	182
Manganese, Total	300	107.8	330.2
Sodium, Total	20,000	198,000	187,000
Dissolved Metals (ug/l)			
Sodium, Dissolved	20,000	143,000	161,000
Perfluorinated Alkyl Acids (ug/l)			
Perfluorooctanoic Acid (PFOA)	0.0067	0.0604	0.075
Perfluorooctanesulfonic Acid (PFOS)	0.0027	0.0177	0.013
Semivolatile Organics (ug/l)			
Benzo(a)anthracene	0.002	0.06	0.04
Benzo(b)fluoranthene	0.002	0.04	ND
Chrysene	0.002	0.04	ND
Volatile Organics (ug/l)			
Tetrachloroethene	5	1.5	15
Trichloroethene	5	5.3	6.3
cis-1,2-Dichloroethene	5	2.8	8

LOCATION	AWQS	MW-20A	MW-20B
SAMPLING DATE	(ug/l)	3/12/2025	3/12/2025
General Chemistry (ug/l)			
Chloride	250,000	300,000	280,000
Total Metals (ug/l)			
Arsenic, Total	25	0.99	26.37
Iron, Total	300	3,930	11,700
Magnesium, Total	35,000	48,300	32,700
Manganese, Total	300	1,180	2,706
Sodium, Total	20,000	219,000	174,000
Dissolved Metals (ug/l)			
Magnesium, Dissolved	35,000	43,000	30,400
Manganese, Dissolved	300	952.4	2,306
Sodium, Dissolved	20,000	205,000	162,000
Perfluorinated Alkyl Acids (ug/l)			
Perfluorooctanoic Acid (PFOA)	0.0067	0.0264	0.0783
Perfluorooctanesulfonic Acid (PFOS)	0.0027	0.00522	0.0151
Volatile Organics (ug/l)			
Vinyl chloride	2	ND	3.5
cis-1,2-Dichloroethene	5	ND	27

LOCATION	AWQS	MW-21A	MW-21B
SAMPLING DATE	(ug/l)	3/12/2025	3/11/2025
General Chemistry (ug/l)			
Chloride	250,000	500,000	240,000
Total Metals (ug/l)			
Magnesium, Total	35,000	49,800	36,500
Manganese, Total	300	318	31.54
Sodium, Total	20,000	287,000	198,000
Dissolved Metals (ug/l)			
Magnesium, Dissolved	35,000	40,800	35,200
Sodium, Dissolved	20,000	226,000	142,000
Perfluorinated Alkyl Acids (ug/l)			
Perfluorooctanoic Acid (PFOA)	0.0067	0.0322	0.0722
Perfluorooctanesulfonic Acid (PFOS)	0.0027	0.0146	0.00949
Semivolatile Organics (ug/l)			
Benzo(a)anthracene	0.002	ND	0.03
Volatile Organics (ug/l)			
Tetrachloroethene	5	0.20	38

LOCATION	AWQS	HRP-MW-1
SAMPLING DATE	(ug/l)	3/11/2025
General Chemistry (ug/l)		
Chloride	250,000	500,000
Total Metals (ug/l)		
Magnesium, Total	35,000	38,200
Manganese, Total	300	4,069
Sodium, Total	20,000	102,000
Dissolved Metals (ug/l)		
Magnesium, Dissolved	35,000	36,400
Manganese, Dissolved	300	3,328
Sodium, Dissolved	20,000	93,200
Perfluorinated Alkyl Acids (ug/l)		
Perfluorooctanoic Acid (PFOA)	0.0067	0.0468
Perfluorooctanesulfonic Acid (PFOS)	0.0027	0.0123
Semivolatile Organics (ug/l)		
Benzo(a)anthracene	0.002	0.04
Volatile Organics (ug/l)		
Tetrachloroethene	5	10
Benzene	1	7
Vinyl chloride	2	23
1,1-Dichloroethene	5	5.9
Trichloroethene	5	2,400
cis-1,2-Dichloroethene	5	1,400



NOTES:
1. GROUNDWATER RESULTS ARE REPORTED IN MICROGRAMS PER LITER (ug/l)
2. RESULTS ARE COMPARED TO TECHNICAL AND OPERATIONAL GUIDANCE SERIES (TOGS 1.1.1) AMBIENT WATER QUALITY STANDARDS (AWQS)

FIGURE 15:
GROUNDWATER SPIDER MAP
MARCH 2025

300 Nevins Street
Brooklyn, New York
BLOCK: 439 LOT: 1 & 10



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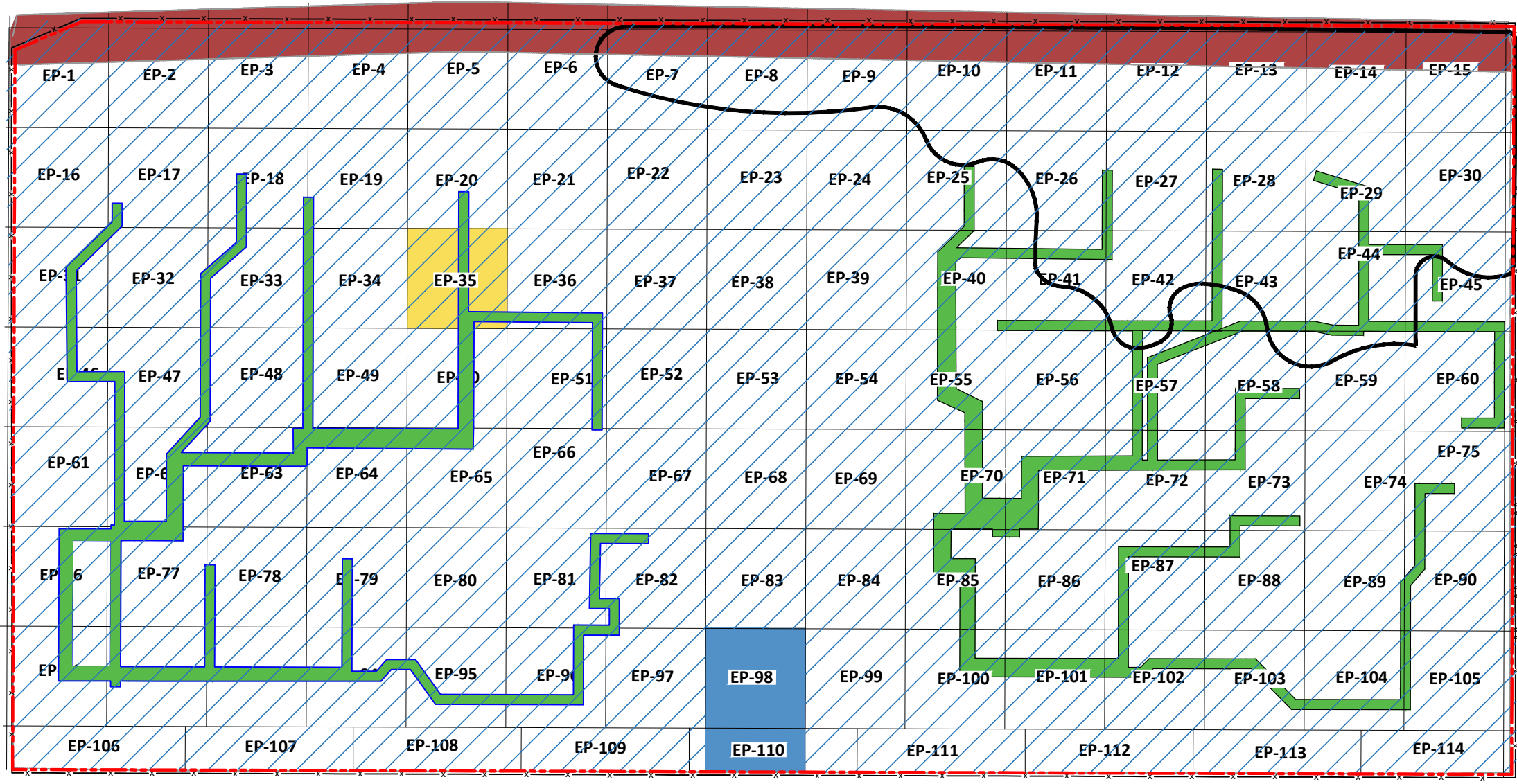




A B C D E F G H I J K L M N O

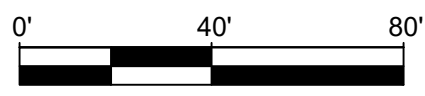
GOWANUS CANAL

GOWANUS CANAL



NEVINS STREET

NEVINS STREET



LEGEND

- PROPERTY LINE
- ISS/ISGS TREATMENT AREA
- DGA FROM TILCON
- SSDS - ASTM #57 FROM TILCON
- TRACK PADS - ASTM #3 FROM TILCON
- RIPARIAN PLANTING SOIL
- GENERAL FILL FROM IRRC CLASS B RECYCLING FACILITY MEETING RESTRICTED RESIDENTIAL AND PROTECTION OF GROUNDWATER SCOS (BELOW DGA)

NOTES:

**FIGURE 16:
IMPORT MATERIAL SOURCES**

300 Nevins Street
Brooklyn, New York
BLOCK: 439 LOT: 1 & 10



Figure 16	
PROJECT NO:	15977-01
DESIGNED BY:	AB
DRAWN BY:	AB
CHECKED BY:	KKBJIS
DATE:	3/10/2026
SCALE:	1" = 40'
REVISIONS	

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TEL (631) 269-8800
FAX (631) 269-1599



MEAN HIGH WATER (MHW) EL.4.73



NEVINS 50' WIDE STREET

NEVINS 50' WIDE STREET

RESIDENT
60" WIDE
STREET



--- PROPERTY LINE

 SOIL COVER

 BUILDING SLAB COVER



**FIGURE 17:
SITE-WIDE COVER SYSTEM AND CROSS
SECTION DETAIL**

300 Nevins Street
Brooklyn, New York
BLOCK: 439 LOT: 1 & 10



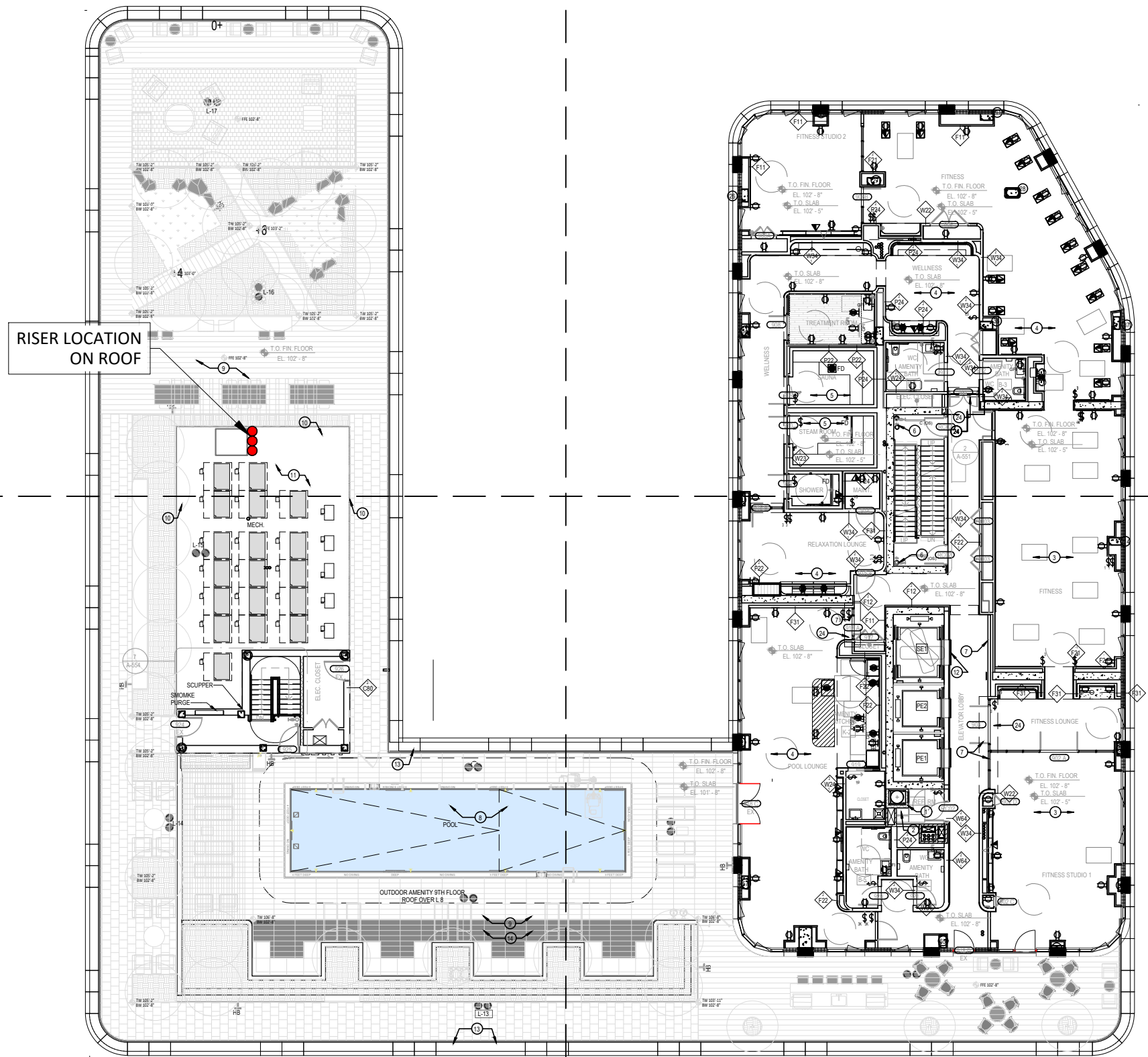
Figure 17

[illegible]

**IMPACT ENVIRONMENTAL
ENGINEERING AND
GEOLOGY PLLC**

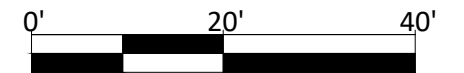
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LEGEND

- PROPERTY LINE
- RISER LOCATION



- NOTES:
1. PIPING SLOPE IS 1%.
 2. VERTICAL RISERS TERMINATE ABOVE THE ROOF LINE OF THE STAIRWELLS FOR BOTH BUILDINGS.

AS-BUILT SSDS: NORTH BUILDING ROOF

318 Nevins Street
Brooklyn, New York



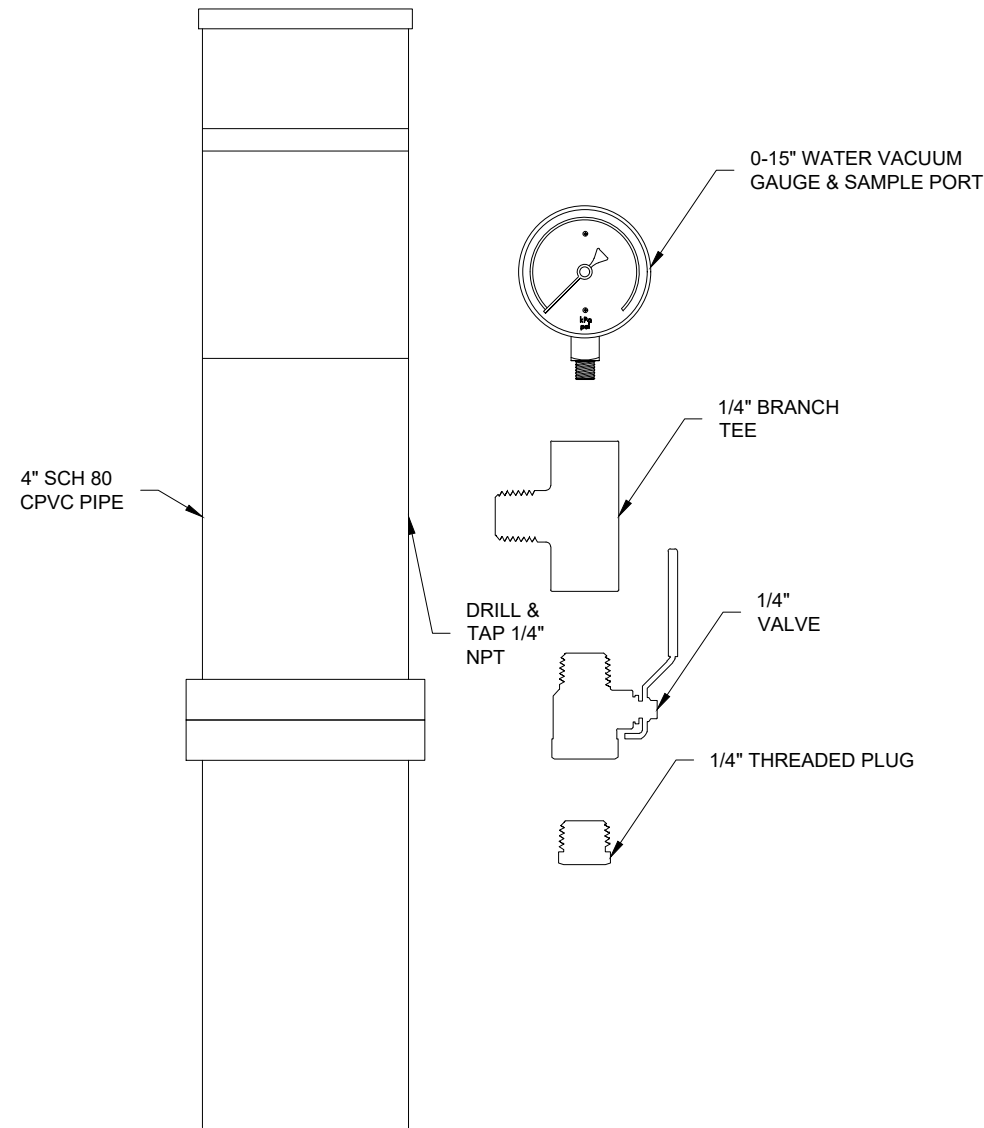
Figure 18.3

PROJECT NO.	15977-01
DESIGNED BY:	AB
DRAWN BY:	AB
CHECKED BY:	HB/BIS
DATE:	3/2/2026
SCALE:	1" = 20'
REVISIONS	

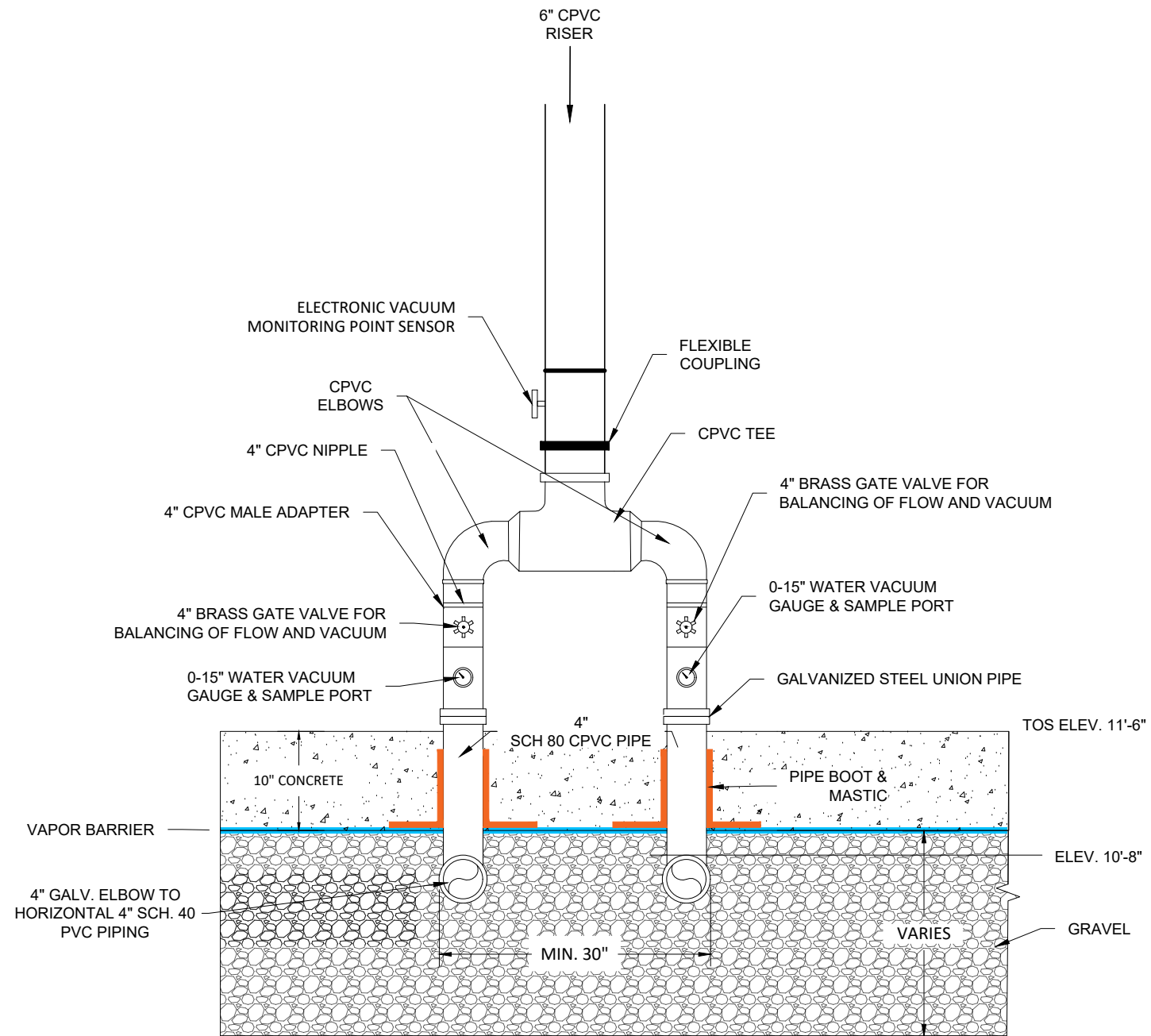
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1 SSDS DETAIL
N.T.S.



2 SSDS HEADER DETAIL
N.T.S.

NOTES:

1. DWYER SERIES LPG5 2.5" LOWER PRESSURE GAUGE
2. PARKER 2224P-4 1/4" F X 1/4" F X 1/4" M BRASS BRANCH TEE

**SUB-SLAB
DEPRESSURIZATION
SYSTEM**

318 Nevins Street
Brooklyn, New York



Figure No: 19

PROJECT NO.	15977-01
DESIGNED BY:	AB
DRAWN BY:	AB
CHECKED BY:	HB/BJS
DATE:	1/29/2026
SCALE:	N.T.S.
REVISIONS	

**IMPACT ENVIRONMENTAL
ENGINEERING AND
GEOLOGY PLLC**

170 KEYLAND COURT
BOHEMIA, NEW YORK 11716
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FAX (631) 269-1599



Tables

318 Nevins Street, Brooklyn, NY



Table 1
Summary of Contractors

Contractor/Consultant	Role	Project Contact
Impact Environmental Engineering and Geology, PLLC	Remedial Engineer and Engineer of Record (EOR)	Brad Summerville (P.E., EOR)
WSP Inc.	NYSDEC Environmental Oversight	Tim Williams
Langan Engineering, Environmental, Surveying, Landscape Architecture and Geology, D.P.C.	Natural Resources Permitting - Waterfront, Bulkhead Upgrades	Gina Schoregge, P.E.
Broadway Construction Group, LLC (BCG)	Construction Management	Anagelo Perrone (Project Manager)
Capital Concrete	Demolition Contractors	Aaron Sthul
Laboratory Data Consultants, Inc.	Data Usability Summary Reports	Pei Geng (Senior Chemist)
Alpha Analytical Laboratories (now Pace)	Certified Laboratory	Marty Vitanza (Project Manager)
Phoenix Laboratories	Certified Laboratory	Michael Lapman
Titan Engineers	Structural Engineer	Arum Mayangarum (P.E.)
ECD NY	Structural Displacement Pile and Sheet Pile Contractor	Blaine Brook
Geotechnical Engineering Services (G.E.S.), P.C.	Geotechnical Engineer	Ziad Maad (P.E.)
PG Environmental	Groundwater Well Installation and RIR Drilling Contractor	Carlos Quinonez
Coastal Environmental	NAPL Monitoring Wells Contractor	Marc Morgenstern
American A-1 Waterproofing	Waterproofing Contractor	Sam Grunblatt
Cascade Environmental ADT (Cascade affiliate)	ISS Core Drilling and Hydraulic Barrier Contractor	Mathew Vetter Joe Negro John Emmers James Carson
	ISS QA/QC Drilling Contractor	
Kingdom Associates (Kearny)	Tie-back, Bulkhead, and Source Removal Contractors	Bryan
Environmental Waste Minimization, Inc.	Trucking, Disposal and Import Consultant	Micheal DeHaven
Control Point Associates, Inc.	Site Surveyor	Anthony Smasha (Project Manager)
Fogarty Finger	Architect	Christopher Fogarty
Warren George	Permeation Grouting Investigation Boring Contractor	Corey Tirro
KFS	SOE and Foundation Contractor	Jim Malak
Bradford (Paramount)	SSDS Contractor	Henry
JCC	CSO Abandonment and Stormwater Contractor	David Cannizzaro jr
ECS/American Dewatering	Dewatering Contractor	Matt Cichetti
Triumvirate	Frac Tank and Drum Disposal Contractor	Howard Zimmerman
Innovative Recycling Technologies	Drum Disposal Contractor	John Dull
ABC Tank	UST Removal, Tank Cleanout and Disposal	Robert Lengo
PAL Environmental	UST Removal, Tank Cleanout and Disposal	Mike Baldwin



Table 2A
Source Removal Completion Data Summary
318 Nevins Street, Brooklyn, NY

Date Completed	NAPL or Historic Fill	Casing Location	Grade Surface Elevation (NAVD88)	Grade Surface Elevation (Decimal Feet)	Terminal Augur Depth Achieved (From Grade Surface)	Total Treatment Depth (NAVD88)	Terminal Required Treatment Depth	Buffer Treatment Depth
8/25/2025	NAPL	C1	8' 4.5"	8.375	35.36	-26.99	NAVD88-21'	NAVD88-23'
8/25/2025	NAPL	C2	8' 2"	8.167	32.70	-24.53	NAVD88-21'	NAVD88-23'
8/26/2025	NAPL	C4	8' 1.25"	8.104	33.06	-24.96	NAVD88-21'	NAVD88-23'
8/26/2025	NAPL	C6	8' 1"	8.083	33.46	-25.38	NAVD88-21'	NAVD88-23'
8/27/2025	NAPL	C11	8' 1.125"	8.094	33.16	-25.07	NAVD88-21'	NAVD88-23'
8/27/2025	NAPL	C137	7' 7.25"	7.604	32.90	-25.30	NAVD88-21'	NAVD88-23'
8/27/2025	NAPL	C139	7' 8.25"	7.688	32.77	-25.08	NAVD88-21'	NAVD88-23'
8/27/2025	NAPL	C16	8' 3.375"	8.281	34.57	-26.29	NAVD88-21'	NAVD88-23'
8/27/2025	NAPL	C5	8' 1"	8.083	34.37	-26.29	NAVD88-21'	NAVD88-23'
8/28/2025	NAPL	C133	7' 8.625"	7.719	33.06	-25.34	NAVD88-21'	NAVD88-23'
8/28/2025	NAPL	C138	7' 8.1875"	7.682	33.29	-25.61	NAVD88-21'	NAVD88-23'
8/28/2025	NAPL	C140	7' 6.75"	7.563	33.13	-25.57	NAVD88-21'	NAVD88-23'
8/28/2025	NAPL	C21	8' 4.5"	8.375	33.78	-25.41	NAVD88-21'	NAVD88-23'
8/28/2025	NAPL	C3	8' 3.375"	8.281	33.10	-24.82	NAVD88-21'	NAVD88-23'
8/28/2025	NAPL	C30	8' 5.25"	8.438	33.49	-25.05	NAVD88-21'	NAVD88-23'
8/29/2025	NAPL	C129	7' 4.1875"	7.349	32.67	-25.32	NAVD88-21'	NAVD88-23'
8/29/2025	NAPL	C134	7' 2.375"	7.198	32.41	-25.21	NAVD88-21'	NAVD88-23'
8/29/2025	NAPL	C135	7' 4.75"	7.396	35.33	-27.93	NAVD88-21'	NAVD88-23'
8/29/2025	NAPL	C136	7' 4.75"	7.396	33.10	-25.70	NAVD88-21'	NAVD88-23'
8/29/2025	NAPL	C27	8' 6.9375"	8.578	33.85	-25.27	NAVD88-21'	NAVD88-23'
8/29/2025	NAPL	C29	9' 2.5"	9.208	34.51	-25.30	NAVD88-21'	NAVD88-23'
8/29/2025	NAPL	C35	8' 5.1875"	8.432	32.57	-24.14	NAVD88-21'	NAVD88-23'
9/2/2025	NAPL	C10	7' 7.8125"	7.651	31.52	-23.87	NAVD88-21'	NAVD88-23'
9/2/2025	NAPL	C122	7' 10.375"	7.865	32.67	-24.81	NAVD88-21'	NAVD88-23'
9/2/2025	NAPL	C123	7' 10.8125"	7.901	32.67	-24.77	NAVD88-21'	NAVD88-23'
9/2/2025	NAPL	C124	8' 5.3125"	8.443	32.70	-24.26	NAVD88-21'	NAVD88-23'
9/2/2025	NAPL	C26	7' 11.5"	7.958	33.78	-25.82	NAVD88-21'	NAVD88-23'
9/2/2025	NAPL	C8	7' 11.9375"	7.995	33.06	-25.07	NAVD88-21'	NAVD88-23'
9/3/2025	NAPL	C121	7' 9.5625"	7.797	35.29	-27.49	NAVD88-21'	NAVD88-23'
9/3/2025	NAPL	C32	8' 0.125"	8.010	32.93	-24.92	NAVD88-21'	NAVD88-23'
9/3/2025	NAPL	C34	8' 2.25"	8.188	33.46	-25.27	NAVD88-21'	NAVD88-23'
9/3/2025	NAPL	C7	7' 11.75"	7.979	32.28	-24.30	NAVD88-21'	NAVD88-23'
9/3/2025	NAPL	C9	7' 10"	7.833	31.29	-23.46	NAVD88-21'	NAVD88-23'
9/4/2025	NAPL	C117	7' 9.5625"	7.797	34.34	-26.54	NAVD88-21'	NAVD88-23'
9/4/2025	NAPL	C120	7' 8.1875"	7.682	34.44	-26.76	NAVD88-21'	NAVD88-23'
9/4/2025	NAPL	C125	7' 3.6875"	7.307	33.03	-25.72	NAVD88-21'	NAVD88-23'
9/4/2025	NAPL	C13	7' 10.9375"	7.911	32.83	-24.92	NAVD88-21'	NAVD88-23'
9/4/2025	NAPL	C15	8' 1.8125"	8.151	31.75	-23.60	NAVD88-21'	NAVD88-23'
9/4/2025	NAPL	C33	8' 0.0625"	8.005	33.03	-25.02	NAVD88-21'	NAVD88-23'
9/5/2025	NAPL	C116	9' 1.25"	9.104	33.92	-24.82	NAVD88-21'	NAVD88-23'
9/5/2025	NAPL	C119	7' 5.6875"	7.474	32.80	-25.33	NAVD88-21'	NAVD88-23'
9/5/2025	NAPL	C12	7' 6.7375"	7.561	33.69	-26.13	NAVD88-21'	NAVD88-23'
9/5/2025	NAPL	C14	8' 1"	8.083	31.00	-22.92	NAVD88-21'	NAVD88-23'
9/8/2025	NAPL	C115	7' 9.5625"	7.797	32.54	-24.74	NAVD88-21'	NAVD88-23'
9/8/2025	NAPL	C118	7' 8.1250"	7.677	35.65	-27.97	NAVD88-21'	NAVD88-23'
9/8/2025	NAPL	C20	7' 11.8125"	7.984	32.44	-24.46	NAVD88-21'	NAVD88-23'
9/8/2025	NAPL	C31	7' 0.9375"	7.078	33.78	-26.70	NAVD88-21'	NAVD88-23'
9/8/2025	NAPL	C38	8' 1.375"	8.115	32.18	-24.07	NAVD88-21'	NAVD88-23'
9/8/2025	NAPL	C40	8' 1.0625"	8.089	34.05	-25.96	NAVD88-21'	NAVD88-23'
9/9/2025	NAPL	C126	7' 3"	7.250	33.16	-25.91	NAVD88-21'	NAVD88-23'
9/9/2025	NAPL	C127	7' 6.500"	7.542	33.10	-25.56	NAVD88-21'	NAVD88-23'
9/9/2025	NAPL	C128	7' 7.1875"	7.599	33.98	-26.38	NAVD88-21'	NAVD88-23'
9/9/2025	NAPL	C18	7' 8.125"	7.677	33.19	-25.51	NAVD88-21'	NAVD88-23'
9/9/2025	NAPL	C37	8' 3.4375"	8.286	32.14	-23.85	NAVD88-21'	NAVD88-23'
9/9/2025	NAPL	C39	8' 0.3125"	8.026	34.21	-26.18	NAVD88-21'	NAVD88-23'
9/10/2025	NAPL	C130	7' 1.1875"	7.099	32.77	-25.67	NAVD88-21'	NAVD88-23'
9/10/2025	NAPL	C132	7' 2.5625"	7.214	33.42	-26.21	NAVD88-21'	NAVD88-23'
9/10/2025	NAPL	C17	7' 9.00"	7.750	33.03	-25.28	NAVD88-21'	NAVD88-23'
9/10/2025	NAPL	C19	7' 11.125"	7.927	34.17	-26.24	NAVD88-21'	NAVD88-23'
9/11/2025	NAPL	C131	7' 2.3125"	7.193	33.59	-26.40	NAVD88-21'	NAVD88-23'
9/11/2025	NAPL	C23	7' 10.375"	7.865	33.42	-25.56	NAVD88-21'	NAVD88-23'
9/11/2025	NAPL	C25	8' 0.4375"	8.036	33.06	-25.02	NAVD88-21'	NAVD88-23'
9/11/2025	NAPL	C43	7' 10.875"	7.906	33.19	-25.28	NAVD88-21'	NAVD88-23'
9/11/2025	NAPL	C45	7' 11.8125"	7.984	32.9	-24.92	NAVD88-21'	NAVD88-23'
9/12/2025	NAPL	C102	7' 4.125"	7.344	34.34	-27.00	NAVD88-21'	NAVD88-23'
9/12/2025	NAPL	C104	7' 5.875"	7.490	33.95	-26.46	NAVD88-21'	NAVD88-23'
9/12/2025	NAPL	C22	7' 10.375"	7.865	33.1	-25.24	NAVD88-21'	NAVD88-23'
9/12/2025	NAPL	C24	8'	8.000	31.65	-23.65	NAVD88-21'	NAVD88-23'
9/12/2025	NAPL	C28	8' 6.9375"	8.578	33.19	-24.61	NAVD88-21'	NAVD88-23'



Table 2A
Source Removal Completion Data Summary
318 Nevins Street, Brooklyn, NY

Date Completed	NAPL or Historic Fill	Casing Location	Grade Surface Elevation (NAVD88)	Grade Surface Elevation (Decimal Feet)	Terminal Augur Depth Achieved (From Grade Surface)	Total Treatment Depth (NAVD88)	Terminal Required Treatment Depth	Buffer Treatment Depth
9/12/2025	NAPL	C36	7' 4.25"	7.354	33.23	-25.88	NAVD88-21'	NAVD88-23'
9/12/2025	NAPL	C44	7' 10.375"	7.865	32.93	-25.07	NAVD88-21'	NAVD88-23'
9/12/2025	NAPL	C96	7' 7.1875"	7.599	34.11	-26.51	NAVD88-21'	NAVD88-23'
9/12/2025	NAPL	C97	7' 7.4375"	7.620	35.56	-27.94	NAVD88-21'	NAVD88-23'
9/12/2025	NAPL	C98	7' 7.75"	7.646	34.01	-26.36	NAVD88-21'	NAVD88-23'
9/12/2025	NAPL	C99	7' 7.75"	7.646	33.36	-25.71	NAVD88-21'	NAVD88-23'
9/15/2025	NAPL	C101	7' 4.125"	7.344	34.34	-27.00	NAVD88-21'	NAVD88-23'
9/15/2025	NAPL	C103	7' 5.75"	7.479	34.34	-26.86	NAVD88-21'	NAVD88-23'
9/15/2025	NAPL	C107	7' 1.875"	7.156	33.42	-26.26	NAVD88-21'	NAVD88-23'
9/15/2025	NAPL	C109	7' 4.0625"	7.339	33.23	-25.89	NAVD88-21'	NAVD88-23'
9/15/2025	NAPL	C41	7' 6.4375"	7.536	32.05	-24.51	NAVD88-21'	NAVD88-23'
9/15/2025	NAPL	C42	7' 11.3125"	7.943	30.14	-22.20	NAVD88-21'	NAVD88-23'
9/15/2025	NAPL	C46	7' 8.8125"	7.734	33.55	-25.82	NAVD88-21'	NAVD88-23'
9/15/2025	NAPL	C47	7' 11.625"	7.969	33.23	-25.26	NAVD88-21'	NAVD88-23'
9/15/2025	NAPL	C51	8' 1"	8.083	33.42	-25.34	NAVD88-21'	NAVD88-23'
9/15/2025	NAPL	C56	8' 2.5"	8.208	33.42	-25.21	NAVD88-21'	NAVD88-23'
9/15/2025	NAPL	C90	7' 2.1875"	7.182	34.74	-27.56	NAVD88-21'	NAVD88-23'
9/15/2025	NAPL	C95	7' 5.6875"	7.474	36.47	-29.00	NAVD88-21'	NAVD88-23'
9/16/2025	NAPL	C100	7' 2.125"	7.177	33.39	-26.21	NAVD88-21'	NAVD88-23'
9/16/2025	NAPL	C106	7' 3.125"	7.260	33.65	-26.39	NAVD88-21'	NAVD88-23'
9/16/2025	NAPL	C108	7' 2.3125"	7.193	33.32	-26.13	NAVD88-21'	NAVD88-23'
9/16/2025	NAPL	C110	7' 4.625"	7.385	33.72	-26.33	NAVD88-21'	NAVD88-23'
9/16/2025	NAPL	C112	7' 1.5"	7.125	34.18	-27.06	NAVD88-21'	NAVD88-23'
9/16/2025	NAPL	C114	7' 4"	7.333	33.39	-26.06	NAVD88-21'	NAVD88-23'
9/16/2025	NAPL	C48	8' 0.25"	8.021	33.36	-25.34	NAVD88-21'	NAVD88-23'
9/16/2025	NAPL	C49	7' 11.625"	7.969	33.46	-25.49	NAVD88-21'	NAVD88-23'
9/16/2025	NAPL	C50	8' 0"	8.000	33.29	-25.29	NAVD88-21'	NAVD88-23'
9/16/2025	NAPL	C52	8' 1.375"	8.115	33.00	-24.89	NAVD88-21'	NAVD88-23'
9/16/2025	NAPL	C53	8' 1.5"	8.125	33.13	-25.01	NAVD88-21'	NAVD88-23'
9/16/2025	NAPL	C54	8' 2"	8.167	33.52	-25.35	NAVD88-21'	NAVD88-23'
9/16/2025	NAPL	C55	8' 1.3125"	8.109	33.39	-25.28	NAVD88-21'	NAVD88-23'
9/17/2025	NAPL	C105	7' 2.625"	7.219	33.78	-26.56	NAVD88-21'	NAVD88-23'
9/17/2025	NAPL	C111	7' 4.375"	7.365	34.37	-27.01	NAVD88-21'	NAVD88-23'
9/17/2025	NAPL	C113	7' 2.125"	7.177	33.49	-26.31	NAVD88-21'	NAVD88-23'
9/17/2025	NAPL	C57	8' 1.6875"	8.141	33.26	-25.12	NAVD88-21'	NAVD88-23'
9/17/2025	NAPL	C58	8' 1.875"	8.156	33.39	-25.23	NAVD88-21'	NAVD88-23'
9/17/2025	NAPL	C59	8' 2.125"	8.177	33.19	-25.01	NAVD88-21'	NAVD88-23'
9/17/2025	NAPL	C60	8' 2"	8.167	33.65	-25.48	NAVD88-21'	NAVD88-23'
9/17/2025	NAPL	C61	8' 0.1875"	8.016	33.06	-25.04	NAVD88-21'	NAVD88-23'
9/17/2025	NAPL	C65	7' 11.5625"	7.964	33.10	-25.14	NAVD88-21'	NAVD88-23'
9/17/2025	NAPL	C91	7' 7.25"	7.604	33.26	-25.66	NAVD88-21'	NAVD88-23'
9/17/2025	NAPL	C92	7' 4.125"	7.344	33.13	-25.79	NAVD88-21'	NAVD88-23'
9/17/2025	NAPL	C94	7' 6.6875"	7.557	33.23	-25.67	NAVD88-21'	NAVD88-23'
9/18/2025	NAPL	C62	7' 11.8125"	7.984	33.49	-25.51	NAVD88-21'	NAVD88-23'
9/18/2025	NAPL	C63	8' 0.375"	8.031	33.10	-25.07	NAVD88-21'	NAVD88-23'
9/18/2025	NAPL	C64	7' 9.375"	7.781	33.03	-25.25	NAVD88-21'	NAVD88-23'
9/18/2025	NAPL	C82	7' 10.875"	7.906	33.00	-25.09	NAVD88-21'	NAVD88-23'
9/18/2025	NAPL	C83	7' 11.5625"	7.964	33.10	-25.14	NAVD88-21'	NAVD88-23'
9/18/2025	NAPL	C85	8'	8.000	31.36	-23.36	NAVD88-21'	NAVD88-23'
9/18/2025	NAPL	C86	7' 1.75"	7.146	34.83	-27.68	NAVD88-21'	NAVD88-23'
9/18/2025	NAPL	C87	7' 7.875"	7.656	33.72	-26.06	NAVD88-21'	NAVD88-23'
9/18/2025	NAPL	C88	7' 9.1875"	7.766	33.06	-25.29	NAVD88-21'	NAVD88-23'
9/18/2025	NAPL	C89	7' 8.875"	7.740	33.23	-25.49	NAVD88-21'	NAVD88-23'
9/18/2025	NAPL	C93	7' 6.375"	7.531	33.19	-25.66	NAVD88-21'	NAVD88-23'
9/23/2025	NAPL	C67	7' 7.9375"	7.661	33.69	-26.03	NAVD88-21'	NAVD88-23'
9/23/2025	NAPL	C68	7' 8.1875"	7.682	32.83	-25.15	NAVD88-21'	NAVD88-23'
9/23/2025	NAPL	C69	7' 10.8125"	7.901	32.44	-24.54	NAVD88-21'	NAVD88-23'
9/23/2025	NAPL	C70	8' 0.1875"	8.016	32.28	-24.26	NAVD88-21'	NAVD88-23'
9/23/2025	NAPL	C78	7' 10.625"	7.885	32.21	-24.32	NAVD88-21'	NAVD88-23'
9/23/2025	NAPL	C80	8' 1.375"	8.115	33.26	-25.15	NAVD88-21'	NAVD88-23'
9/23/2025	NAPL	C81	7' 3.125"	7.260	33.46	-26.20	NAVD88-21'	NAVD88-23'
9/23/2025	NAPL	C84	8' 0.25"	8.021	33.82	-25.80	NAVD88-21'	NAVD88-23'
9/24/2025	NAPL	C66	7' 10.4375"	7.870	32.44	-24.57	NAVD88-21'	NAVD88-23'
9/24/2025	NAPL	C71	7' 8.3125"	7.693	31.16	-23.47	NAVD88-21'	NAVD88-23'
9/24/2025	NAPL	C72	7' 8.4375"	7.703	32.14	-24.44	NAVD88-21'	NAVD88-23'
9/24/2025	NAPL	C73	7' 10.5625"	7.880	32.57	-24.69	NAVD88-21'	NAVD88-23'
9/24/2025	NAPL	C74	8' 0.1875"	8.016	32.24	-24.22	NAVD88-21'	NAVD88-23'
9/24/2025	NAPL	C75	8' 3.9375"	8.328	32.28	-23.95	NAVD88-21'	NAVD88-23'
9/24/2025	NAPL	C76	7' 9.875"	7.823	33.39	-25.57	NAVD88-21'	NAVD88-23'
9/24/2025	NAPL	C77	7' 9.5625"	7.797	33.42	-25.62	NAVD88-21'	NAVD88-23'



Table 2A
Source Removal Completion Data Summary
318 Nevins Street, Brooklyn, NY

Date Completed	NAPL or Historic Fill	Casing Location	Grade Surface Elevation (NAVD88)	Grade Surface Elevation (Decimal Feet)	Terminal Augur Depth Achieved (From Grade Surface)	Total Treatment Depth (NAVD88)	Terminal Required Treatment Depth	Buffer Treatment Depth
9/24/2025	NAPL	C79	8' 0.0625	8.005	32.28	-24.27	NAVD88-21'	NAVD88-23'
10/6/2025	Historic Fill	C224	7' 2.75	7.229	14.33	-7.10	NAVD88-3'	NAVD88-5'
10/6/2025	Historic Fill	C225	7' 2	7.167	12.07	-4.90	NAVD88-3'	NAVD88-5'
10/6/2025	Historic Fill	C226	7' 1.6875	7.141	13.51	-6.37	NAVD88-3'	NAVD88-5'
10/6/2025	Historic Fill	C227	7' 1.625	7.135	14.6	-7.46	NAVD88-3'	NAVD88-5'
10/6/2025	Historic Fill	C228	7' 2	7.167	15.42	-8.25	NAVD88-3'	NAVD88-5'
10/6/2025	Historic Fill	C229	7' 1.3125	7.109	15.55	-8.44	NAVD88-3'	NAVD88-5'
10/6/2025	Historic Fill	C230	7' 1.25	7.104	14.63	-7.53	NAVD88-3'	NAVD88-5'
10/6/2025	Historic Fill	C231	7' 1.6875	7.141	15.25	-8.11	NAVD88-3'	NAVD88-5'
10/6/2025	Historic Fill	C232	7' 2.375	7.198	11.97	-4.77	NAVD88-3'	NAVD88-5'
10/6/2025	Historic Fill	C233	7' 2.5	7.208	12.07	-4.86	NAVD88-3'	NAVD88-5'
10/7/2025	Historic Fill	C210	7' 2	7.167	14.2	-7.03	NAVD88-3'	NAVD88-5'
10/7/2025	Historic Fill	C215	7' 2	7.167	14.01	-6.84	NAVD88-3'	NAVD88-5'
10/7/2025	Historic Fill	C216	7' 3.5	7.292	14.4	-7.11	NAVD88-3'	NAVD88-5'
10/7/2025	Historic Fill	C217	7' 4	7.333	14.27	-6.94	NAVD88-3'	NAVD88-5'
10/7/2025	Historic Fill	C218	7' 3.5	7.292	14.46	-7.17	NAVD88-3'	NAVD88-5'
10/7/2025	Historic Fill	C219	7' 3.75	7.313	15.02	-7.71	NAVD88-3'	NAVD88-5'
10/7/2025	Historic Fill	C220	7' 2	7.167	14.24	-7.07	NAVD88-3'	NAVD88-5'
10/7/2025	Historic Fill	C221	7' 2	7.167	14.89	-7.72	NAVD88-3'	NAVD88-5'
10/7/2025	Historic Fill	C222	7' 2.5	7.208	14.3	-7.09	NAVD88-3'	NAVD88-5'
10/7/2025	Historic Fill	C223	7' 2.625	7.219	14.5	-7.28	NAVD88-3'	NAVD88-5'
10/8/2025	Historic Fill	C205	7' 4.625	7.385	13.12	-5.73	NAVD88-3'	NAVD88-5'
10/8/2025	Historic Fill	C206	7' 4	7.333	13.05	-5.72	NAVD88-3'	NAVD88-5'
10/8/2025	Historic Fill	C207	7' 5.1875	7.432	13.25	-5.82	NAVD88-3'	NAVD88-5'
10/8/2025	Historic Fill	C208	7' 5.3125	7.443	13.22	-5.78	NAVD88-3'	NAVD88-5'
10/8/2025	Historic Fill	C209	7' 3.625	7.302	13.45	-6.15	NAVD88-3'	NAVD88-5'
10/8/2025	Historic Fill	C211	7' 3.1875	7.266	14.27	-7.00	NAVD88-3'	NAVD88-5'
10/8/2025	Historic Fill	C212	7' 4.25	7.354	12.46	-5.11	NAVD88-3'	NAVD88-5'
10/8/2025	Historic Fill	C213	7' 3.3125	7.276	12.89	-5.61	NAVD88-3'	NAVD88-5'
10/8/2025	Historic Fill	C214	7' 2.625	7.219	13.87	-6.65	NAVD88-3'	NAVD88-5'
10/9/2025	Historic Fill	C196	7' 6.6875	7.557	10.82	-3.26	NAVD88-2'	NAVD88-4'
10/9/2025	Historic Fill	C197	7' 5	7.417	11.15	-3.73	NAVD88-2'	NAVD88-4'
10/9/2025	Historic Fill	C198	7' 5	7.417	11.94	-4.52	NAVD88-2'	NAVD88-4'
10/9/2025	Historic Fill	C199	7' 5	7.417	12.3	-4.88	NAVD88-2'	NAVD88-4'
10/9/2025	Historic Fill	C200	7' 3	7.250	12.82	-5.57	NAVD88-3'	NAVD88-5'
10/9/2025	Historic Fill	C201	7' 6.125	7.510	12.82	-5.31	NAVD88-3'	NAVD88-5'
10/9/2025	Historic Fill	C202	7' 7.75	7.646	12.4	-4.75	NAVD88-3'	NAVD88-5'
10/9/2025	Historic Fill	C203	7' 5.4375	7.453	13.28	-5.83	NAVD88-3'	NAVD88-5'
10/9/2025	Historic Fill	C204	7' 4.6875	7.391	12.14	-4.75	NAVD88-3'	NAVD88-5'
10/10/2025	Historic Fill	C189	7' 3.437	7.286	15.32	-8.03	NAVD88-7'	NAVD88-9'
10/10/2025	Historic Fill	C190	7' 3.625	7.302	16.86	-9.56	NAVD88-7'	NAVD88-9'
10/10/2025	Historic Fill	C191	7' 5.625	7.469	18.07	-10.60	NAVD88-7'	NAVD88-9'
10/10/2025	Historic Fill	C192	7' 2.312	7.193	16.01	-8.82	NAVD88-7'	NAVD88-9'
10/10/2025	Historic Fill	C193	7' 4.875	7.406	17.15	-9.74	NAVD88-7'	NAVD88-9'
10/10/2025	Historic Fill	C194	7' 4.937	7.411	16.37	-8.96	NAVD88-7'	NAVD88-9'
10/10/2025	Historic Fill	C195	7' 5.75	7.479	16.99	-9.51	NAVD88-7'	NAVD88-9'
10/13/2025	Historic Fill	C181	7' 2.375	7.198	16.73	-9.53	NAVD88-7'	NAVD88-9'
10/13/2025	Historic Fill	C182	7' 3.1875	7.266	17.02	-9.75	NAVD88-7'	NAVD88-9'
10/13/2025	Historic Fill	C183	7' 3.9375	7.328	16.92	-9.59	NAVD88-7'	NAVD88-9'
10/13/2025	Historic Fill	C184	7' 2.125	7.177	17.35	-10.17	NAVD88-7'	NAVD88-9'
10/13/2025	Historic Fill	C185	7' 3.9375	7.328	17.74	-10.41	NAVD88-7'	NAVD88-9'
10/13/2025	Historic Fill	C186	7' 5.6875	7.474	17.22	-9.75	NAVD88-7'	NAVD88-9'
10/13/2025	Historic Fill	C187	7' 4.4375	7.370	16.89	-9.52	NAVD88-7'	NAVD88-9'
10/13/2025	Historic Fill	C188	7' 3.3125	7.276	16.89	-9.61	NAVD88-7'	NAVD88-9'
10/14/2025	Historic Fill	C170	7' 0.5625	7.047	11.28	-4.23	NAVD88-0'	NAVD88-2'
10/14/2025	Historic Fill	C171	6' 11.625	6.969	11.61	-4.64	NAVD88-0'	NAVD88-2'
10/14/2025	Historic Fill	C172	7' 1.0625	7.089	10.79	-3.70	NAVD88-0'	NAVD88-2'
10/14/2025	Historic Fill	C173	7' 1.125	7.094	11.25	-4.16	NAVD88-0'	NAVD88-2'
10/14/2025	Historic Fill	C174	7' 0.5	7.042	11.68	-4.64	NAVD88-0'	NAVD88-2'
10/14/2025	Historic Fill	C175	7' 0.25	7.021	11.51	-4.49	NAVD88-0'	NAVD88-2'
10/14/2025	Historic Fill	C176	7' 0.3125	7.026	11.09	-4.06	NAVD88-0'	NAVD88-2'
10/14/2025	Historic Fill	C177	7' 3.125	7.260	11.32	-4.06	NAVD88-0'	NAVD88-2'
10/14/2025	Historic Fill	C178	7' 2.25	7.188	10.43	-3.24	NAVD88-0'	NAVD88-2'
10/14/2025	Historic Fill	C179	7' 2.375	7.198	10.14	-2.94	NAVD88-0'	NAVD88-2'
10/14/2025	Historic Fill	C180	7' 0.375	7.031	16.33	-9.30	NAVD88-7'	NAVD88-9'
10/15/2025	Historic Fill	C164	7' 1.1875	7.099	11.41	-4.31	NAVD88-0'	NAVD88-2'
10/15/2025	Historic Fill	C165	7' 0.875	7.073	11.41	-4.34	NAVD88-0'	NAVD88-2'
10/15/2025	Historic Fill	C166	7' 0.1875	7.016	11.61	-4.59	NAVD88-0'	NAVD88-2'
10/15/2025	Historic Fill	C167	6' 11.375	6.948	10.63	-3.68	NAVD88-0'	NAVD88-2'
10/15/2025	Historic Fill	C168	6' 11.6875	6.974	11.22	-4.25	NAVD88-0'	NAVD88-2'
10/15/2025	Historic Fill	C169	7' 0.375	7.031	11.45	-4.42	NAVD88-0'	NAVD88-2'
10/16/2025	NAPL	C161	6' 11.875	6.990	33.1	-26.11	NAVD88-21'	NAVD88-23'
10/16/2025	NAPL	C162	7' 1.3125	7.109	32.11	-25.00	NAVD88-21'	NAVD88-23'



Table 2A
Source Removal Completion Data Summary
318 Nevins Street, Brooklyn, NY

Date Completed	NAPL or Historic Fill	Casing Location	Grade Surface Elevation (NAVD88)	Grade Surface Elevation (Decimal Feet)	Terminal Augur Depth Achieved (From Grade Surface)	Total Treatment Depth (NAVD88)	Terminal Required Treatment Depth	Buffer Treatment Depth
10/16/2025	NAPL	C163	7' 2.5	7.208	31.65	-24.44	NAVD88-21'	NAVD88-23'
10/17/2025	NAPL	C158	7' 0.25	7.021	33.46	-26.44	NAVD88-21'	NAVD88-23'
10/17/2025	NAPL	C160	7' 1.8125	7.151	30.8	-23.65	NAVD88-21'	NAVD88-23'
10/20/2025	NAPL	C157	7' 0.125	7.010	31.32	-24.31	NAVD88-21'	NAVD88-23'
10/20/2025	NAPL	C159	7' 1.6875	7.141	32.41	-25.27	NAVD88-21'	NAVD88-23'
10/21/2025	NAPL	C153	7' 0.75	7.063	32.54	-25.48	NAVD88-21'	NAVD88-23'
10/21/2025	NAPL	C154	7' 2.375	7.198	33.19	-25.99	NAVD88-21'	NAVD88-23'
10/21/2025	NAPL	C155	7' 2.4375	7.203	33.13	-25.93	NAVD88-21'	NAVD88-23'
10/21/2025	NAPL	C156	7' 2.5625	7.214	33.82	-26.61	NAVD88-21'	NAVD88-23'
10/22/2025	NAPL	C149	6' 9.3125	6.776	33.32	-26.54	NAVD88-21'	NAVD88-23'
10/22/2025	NAPL	C150	6' 10.4375	6.870	32.37	-25.50	NAVD88-21'	NAVD88-23'
10/22/2025	NAPL	C151	6' 11.9375	6.995	32.31	-25.32	NAVD88-21'	NAVD88-23'
10/22/2025	NAPL	C152	6' 10.8125	6.901	32.34	-25.44	NAVD88-21'	NAVD88-23'
10/23/2025	NAPL	C145	6' 10	6.833	32.34	-25.51	NAVD88-21'	NAVD88-23'
10/23/2025	NAPL	C146	6' 10.3125	6.859	32.6	-25.74	NAVD88-21'	NAVD88-23'
10/23/2025	NAPL	C147	6' 10.8125	6.901	32.21	-25.31	NAVD88-21'	NAVD88-23'
10/23/2025	NAPL	C148	6' 11.25	6.938	31.95	-25.01	NAVD88-21'	NAVD88-23'
10/24/2025	Historic Fill	C234	7' 2.125	7.177	12.46	-5.28	NAVD88-3'	NAVD88-5'
10/24/2025	Historic Fill	C235	7' 5.125	7.427	12.53	-5.10	NAVD88-3'	NAVD88-5'
10/24/2025	Historic Fill	C236	7' 5.4375	7.453	13.78	-6.33	NAVD88-3'	NAVD88-5'
10/24/2025	Historic Fill	C237	7' 7.3125	7.609	12.63	-5.02	NAVD88-3'	NAVD88-5'
10/24/2025	Historic Fill	C238	7' 7.9375	7.661	13.05	-5.39	NAVD88-3'	NAVD88-5'
10/24/2025	Historic Fill	C241	7' 5.8125	7.484	13.25	-5.77	NAVD88-3'	NAVD88-5'
10/24/2025	Historic Fill	C242	7' 6.1875	7.516	12.53	-5.01	NAVD88-3'	NAVD88-5'
10/24/2025	Historic Fill	C243	7' 6.75	7.563	12.56	-5.00	NAVD88-3'	NAVD88-5'
10/27/2025	Historic Fill	C239	7' 1.5625	7.130	12.89	-5.76	NAVD88-3'	NAVD88-5'
10/27/2025	Historic Fill	C240	7' 4.4375	7.370	12.2	-4.83	NAVD88-3'	NAVD88-5'
10/27/2025	Historic Fill	C244	7' 2.625	7.219	13.12	-5.90	NAVD88-3'	NAVD88-5'
10/27/2025	Historic Fill	C245	7' 4.4375	7.370	12.82	-5.45	NAVD88-3'	NAVD88-5'
10/27/2025	Historic Fill	C246	7' 4.625	7.385	12.56	-5.17	NAVD88-3'	NAVD88-5'
10/27/2025	Historic Fill	C247	7' 4.6875	7.391	13.15	-5.76	NAVD88-3'	NAVD88-5'
10/27/2025	Historic Fill	C248	7' 2.3125	7.193	12.46	-5.27	NAVD88-3'	NAVD88-5'
10/27/2025	Historic Fill	C249	7' 1.625	7.135	12.46	-5.32	NAVD88-3'	NAVD88-5'
10/27/2025	Historic Fill	C250	7' 0.5	7.042	12.99	-5.95	NAVD88-3'	NAVD88-5'
10/27/2025	Historic Fill	C251	7' 1.125	7.094	12.89	-5.80	NAVD88-3'	NAVD88-5'
10/27/2025	Historic Fill	C255	7' 0.75	7.063	12.92	-5.86	NAVD88-3'	NAVD88-5'
10/28/2025	Historic Fill	C252	7' 0.4375	7.036	12.1	-5.06	NAVD88-3'	NAVD88-5'
10/28/2025	Historic Fill	C253	7' 1.8125	7.151	13.35	-6.20	NAVD88-3'	NAVD88-5'
10/28/2025	Historic Fill	C254	7' 0.375	7.031	13.12	-6.09	NAVD88-3'	NAVD88-5'
10/28/2025	Historic Fill	C256	6' 11	6.917	12.37	-5.45	NAVD88-3'	NAVD88-5'
10/28/2025	NAPL	C257	6' 11.3125	6.943	33.92	-26.98	NAVD88-21'	NAVD88-23'
10/28/2025	NAPL	C258	6' 11.5625	6.964	33.88	-26.92	NAVD88-21'	NAVD88-23'
10/28/2025	Historic Fill	C259	7' 0.1875	7.016	13.32	-6.30	NAVD88-3'	NAVD88-5'
10/29/2025	NAPL	C141	6' 11.25	6.938	32.93	-25.99	NAVD88-21'	NAVD88-23'
10/29/2025	NAPL	C142	6' 11.875	6.990	32.44	-25.45	NAVD88-21'	NAVD88-23'
10/29/2025	NAPL	C143	6' 11	6.917	32.28	-25.36	NAVD88-21'	NAVD88-23'
10/29/2025	NAPL	C144	7'	7.000	32.24	-25.24	NAVD88-21'	NAVD88-23'



Table 2B
ISS Obstructions - Source Removal Tracking Log
318 Nevins Street, Brooklyn, NY

Date Completed	Casing Location ID#	Required Excavation Depth (NAVD88)	Surface Grade Elevation (NAVD88)	Excavation Depth from Grade Surface (Ft)	Total Excavation Depth/Removal (NAVD88)
5/30/2025	B32	21'	8.583	30.01	21.427
6/2/2025	B29	21'	8.802	31.75	22.948
6/3/2025	B44	21'	8.005	35.03	27.025
6/3/2025	B52	21'	8.411	31.46	23.049
6/3/2025	B8	21'	8.130	31.56	23.430
6/4/2025	B24	21'	8.687	34.47	25.783
6/4/2025	B55	21'	8.708	31.55	22.842
6/4/2025	B40	21'	8.302	32.11	23.808
6/4/2025	B35	21'	8.078	30.80	22.722
6/5/2025	B58	21'	8.661	32.28	23.619
6/5/2025	B43	21'	8.000	30.64	22.640
6/5/2025	B1	21'	8.302	30.44	22.138
6/5/2025	B30	21'	8.812	32.50	23.688
6/6/2025	B22	21'	8.666	34.47	25.804
6/6/2025	B25	21'	8.692	32.14	23.448
6/6/2025	B4	21'	8.015	34.28	26.265
6/6/2025	B53	21'	8.760	38.24	29.480
6/6/2025	B48	21'	8.541	31.59	23.049
6/9/2025	B17	21'	8.416	30.18	21.764
6/9/2025	B15	21'	9.109	32.31	23.201
6/9/2025	B51	21'	8.416	34.80	26.384
6/9/2025	B42	21'	8.125	31.16	23.035
6/9/2025	B27	21'	8.895	33.29	24.395
6/9/2025	B5	21'	7.750	30.77	23.020
6/9/2025	B56	21'	8.541	33.62	25.079
6/10/2025	B9	21'	8.515	33.00	24.485
6/10/2025	B46	21'	8.000	30.44	22.440
6/10/2025	B54	21'	8.500	33.98	25.480
6/10/2025	B21	21'	8.025	30.21	22.185
6/10/2025	B37	21'	8.145	32.54	24.395
6/10/2025	B57	21'	8.416	33.98	25.564
6/11/2025	B26	21'	8.883	33.52	24.637
6/11/2025	B41	21'	7.770	31.82	24.050
6/11/2025	B23	21'	7.937	33.75	25.813
6/11/2025	B13	21'	7.760	32.24	24.480
6/11/2025	B31	21'	7.875	33.52	25.645
6/11/2025	B47	21'	7.791	34.47	26.679
6/12/2025	B36	21'	7.958	30.47	22.512
6/12/2025	B11	21'	8.020	33.85	25.830
6/12/2025	B50	21'	8.041	33.59	25.549
6/12/2025	B39	21'	7.572	31.09	23.518
6/12/2025	B14	21'	7.531	33.75	26.219
6/12/2025	B45	21'	7.770	31.36	23.590
6/13/2025	B28	21'	8.250	33.52	25.270
6/13/2025	B33	21'	7.687	31.16	23.473
6/13/2025	B49	21'	8.026	33.65	25.624
6/13/2025	B38	21'	7.979	30.64	22.661
6/13/2025	B12	21'	7.958	31.95	23.992
6/16/2025	B19	21'	7.833	32.01	24.177
6/16/2025	B7	21'	8.208	34.47	26.262
6/16/2025	B10	21'	8.166	34.93	26.764
6/16/2025	B34	21'	8.104	33.03	24.926



Table 2B
ISS Obstructions - Source Removal Tracking Log
318 Nevins Street, Brooklyn, NY

Date Completed	Casing Location ID#	Required Excavation Depth (NAVD88)	Surface Grade Elevation (NAVD88)	Excavation Depth from Grade Surface (Ft)	Total Excavation Depth/Removal (NAVD88)
6/16/2025	B2	21'	7.916	33.95	26.034
6/16/2025	B18	21'	8.000	31.59	23.590
6/17/2025	B3	21'	7.833	34.01	26.177
6/17/2025	B16	21'	8.041	34.44	26.399
6/17/2025	B20	21'	7.833	33.42	25.587
6/17/2025	B6	21'	7.958	32.28	24.322
6/17/2025	A10	21'	7.802	33.42	25.618
6/18/2025	A8	21'	8.265	34.24	25.975
6/18/2025	A3	21'	9.89	34.74	24.850
6/18/2025	A23	21'	7.708	34.44	26.732
6/19/2025	A1	21'	9.750	36.54	26.790
6/19/2025	A24	21'	7.619	33.42	25.801
6/19/2025	A16	21'	7.906	33.59	25.684
6/19/2025	A4	21'	8.692	30.67	21.978
6/19/2025	A11	21'	7.718	37.49	29.772
6/19/2025	A19	21'	7.630	31.65	24.020
6/20/2025	A2	21'	9.859	34.37	24.511
6/20/2025	A26	21'	7.848	35.16	27.312
6/20/2025	A20	21'	7.791	37.42	29.629
6/20/2025	A13	21'	7.63	31.09	23.460
6/20/2025	A7	21'	8.77	31.23	22.460
6/20/2025	A22	21'	7.718	35.56	27.842
6/20/2025	A5	21'	8.458	34.18	25.722
6/20/2025	A27	21'	7.515	35.36	27.845
6/23/2025	A15	21'	7.916	34.57	26.654
6/23/2025	A21	21'	7.625	33.39	25.765
6/23/2025	A25	21'	7.708	33.59	25.882
6/23/2025	A14	21'	7.708	34.41	26.702
6/24/2025	A6	21'	9.000	34.87	25.870
6/24/2025	A18	21'	7.708	34.96	27.252
6/24/2025	A17	21'	7.817	35.46	27.643
6/24/2025	A9	21'	8.067	34.64	26.573
6/24/2025	A12	21'	8.000	34.24	26.240



Table 3
Well Construction Details
318 Nevins Street, Brooklyn

Well ID	Riser Depth Range (NAVD88)	Slotted Pipe Range (NAVD88)	Sump Depth Range (NAVD88)
RW-1	+13.77 to -11	-11 to -26	-26 to -36
RW-2	+13.90 to -11.82	-11.82 to -26.82	-26.82 to -37.42
RW-3	+13.34 to -10.87	-10.87 to -25.87	-25.87 to -36.37
RW-4	+13.73 to -9.35	-9.35 to -24.35	-24.35 to -34.85
RW-5	+13.33 to -11.99	-11.99 to -26.99	-26.99 to -37.49
RW-6	+13.21 to -8.95	-8.95 to -23.95	-23.95 to -34.45
RW-7	+13.48 to -8.1	-8.1 to -23.1	-23.1 to -33.6
MW-22A	12.19 to +2.9	+2.9 to -8.9	N/A
MW-22B	13.12 to -6.88	-6.88 to -16.88	N/A
MW-23A	+13.53 to +0.68	+0.83 to -8.1	N/A
MW-23B	+13.42 to -9.3	-9.3 to -19.3	N/A

*Highlighted Wells are subject change upon final surveyed elevation.



Table 4a
Disposal Quantities and Facilities (Totals)
318 Nevins Street, Brooklyn, NY

Disposal Summary						
Facility	Casing Source Removal	Excavation and Spill Removal	ISS	HAZ Lead Hot Spot	Non-Remedial	Grand Total (Tons)
Bayshore (75 Crow Mills Rd, Keasby, NJ)	561.65	20181.79			28.99	20772.43
Biogenie (8365 Avenue Boradway Nord, Montreal, Quebec)				30.1		30.1
Clean Earth - Carteret (24 Middlesex Avenue, Carteret, NJ)					474.53	474.53
Clean Earth - New Castle (94 J Caldwell Lane, New Castle, DE)		37.3				37.3
Conestoga (420 Quarry Road, Morgantown, PA - Republic Services)	6530.18	15211.4	5391.76		285.02	27418.36
Pure Soil (655 South Hope Chapel Road, Jackson, NJ)		17853.34	2492.53			20345.87
Grand Total (Tons)	7091.83	53283.83	7884.29	30.1	788.54	69078.59



Table 4B
Site Disposal Summary by Volume
318 Nevins Street, Brooklyn

Endpoint Grid ID	Starting Elevation (NAVD88)	Finished Grade Elevation (NAVD88)	Final Grade (NAVD88)	Area Of Grid	Estimated Volume (Cubic Feet)	Estimated Volume (Cubic Yards)	Notes
EP-1	7.59	-6.98	12.60	900.00	13113.00	485.67	
EP-2	7.70	-6.13	12.90	900.00	12447.00	461.00	
EP-3	7.66	-5.12	14.00	900.00	11502.00	426.00	
EP-4	7.71	-8.99	14.00	900.00	15030.00	556.67	
EP-5	7.83	-4.11	14.00	900.00	10746.00	398.00	
EP-6	7.90	-9.27	14.10	900.00	15453.00	572.33	
EP-7	7.96	-25.45	14.10	900.00	30069.00	1113.67	
EP-8	7.87	-25.71	14.20	900.00	30222.00	1119.33	
EP-9	7.75	-25.79	14.20	900.00	30186.00	1118.00	
EP-10	7.69	-26.65	14.10	900.00	30906.00	1144.67	
EP-11	7.81	-24.10	14.10	900.00	28719.00	1063.67	
EP-12	7.80	-24.87	14.10	900.00	29403.00	1089.00	
EP-13	8.25	-25.05	14.00	900.00	29970.00	1110.00	
EP-14	8.01	-24.04	14.00	900.00	28845.00	1068.33	
EP-15	8.76	-23.27	14.00	900.00	28827.00	1067.67	
EP-16	8.25	0.31	9.70	900.00	7146.00	264.67	
EP-17	8.67	5.89	9.90	900.00	2502.00	92.67	
EP-18	8.65	-1.49	13.80	900.00	9126.00	338.00	
EP-19	8.65	-1.18	13.80	900.00	8847.00	327.67	
EP-20	8.13	3.81	13.70	900.00	3888.00	144.00	
EP-21	8.50	-1.44	13.80	900.00	8946.00	331.33	
EP-22	8.51	1.19	13.90	600.00	4392.00	162.67	
EP-23	8.41	1.42	13.90	800.00	5592.00	207.11	
EP-24	8.46	0.05	13.70	900.00	7569.00	280.33	
EP-25	8.39	0.65	13.60	900.00	6966.00	258.00	
EP-26	8.70	5.40	13.60	900.00	2970.00	110.00	
EP-27	8.52	5.94	13.60	900.00	2322.00	86.00	
EP-28	8.52	5.99	13.60	900.00	2277.00	84.33	
EP-29	8.54	6.05	13.50	900.00	2241.00	83.00	
EP-30	8.54	6.54	13.50	900.00	1800.00	66.67	
EP-31	8.70	1.78	9.80	900.00	6228.00	230.67	
EP-32	9.16	3.88	10.50	900.00	4752.00	176.00	
EP-33	9.20	0.41	13.00	900.00	7911.00	293.00	
EP-34	9.06	-0.13	13.20	900.00	8271.00	306.33	
EP-35	9.17	4.48	13.60	900.00	4221.00	156.33	
EP-36	8.70	-0.64	13.70	900.00	8406.00	311.33	
EP-37	8.80	-0.53	13.80	900.00	8397.00	311.00	
EP-38	8.94	1.07	13.70	900.00	7083.00	262.33	
EP-39	8.65	0.10	13.40	900.00	7695.00	285.00	
EP-40	8.69	0.16	12.90	900.00	7677.00	284.33	
EP-41	8.95	2.19	12.30	900.00	6084.00	225.33	
EP-42	8.52	5.74	12.60	900.00	2502.00	92.67	
EP-43	9.06	7.02	12.60	900.00	1836.00	68.00	
EP-44	9.06	5.87	12.40	900.00	2871.00	106.33	
EP-45	9.13	6.22	12.40	900.00	2619.00	97.00	
EP-46	8.91	-2.17	8.70	900.00	9972.00	369.33	
EP-47	9.43	-2.09	9.80	900.00	10368.00	384.00	
EP-48	9.58	4.55	10.50	900.00	4527.00	167.67	
EP-49	9.50	-1.69	10.60	900.00	10071.00	373.00	
EP-50	9.61	-1.69	10.60	900.00	10170.00	376.67	
EP-51	9.55	-1.22	10.40	900.00	9693.00	359.00	
EP-52	9.31	-0.75	11.60	900.00	9054.00	335.33	
EP-53	9.34	-0.63	12.40	900.00	8973.00	332.33	
EP-54	9.37	3.89	12.40	900.00	4932.00	182.67	
EP-55	9.96	0.52	12.50	900.00	8496.00	314.67	
EP-56	9.52	3.29	12.60	900.00	5607.00	207.67	
EP-57	9.26	2.17	12.70	900.00	6381.00	236.33	
EP-58	9.22	1.14	12.40	900.00	7272.00	269.33	
EP-59	9.31	6.96	11.80	900.00	2115.00	78.33	
EP-60	9.70	6.21	10.60	900.00	3141.00	116.33	
EP-61	9.11	-3.24	9.80	900.00	11115.00	411.67	
EP-62	9.58	3.34	10.60	750.00	4680.00	173.33	
EP-63	9.62	0.47	10.70	900.00	8235.00	305.00	
EP-64	9.57	-1.05	11.30	900.00	9558.00	354.00	
EP-65	9.61	-1.64	11.80	900.00	10125.00	375.00	
EP-66	9.55	-0.88	12.20	500.00	5215.00	193.15	
EP-67	9.60	-0.55	12.40	700.00	7105.00	263.15	
EP-68	9.65	2.31	12.40	900.00	6606.00	244.67	
EP-69	9.70	0.79	12.30	900.00	8019.00	297.00	
EP-70	9.70	0.53	12.60	900.00	8253.00	305.67	
EP-71	10.00	1.34	12.70	900.00	7794.00	288.67	
EP-72	10.75	6.46	12.60	900.00	3861.00	143.00	
EP-73	10.84	1.36	12.60	900.00	8532.00	316.00	
EP-74	9.73	4.89	12.50	900.00	4356.00	161.33	
EP-75	9.69	6.51	11.90	900.00	2862.00	106.00	



Table 4B
Site Disposal Summary by Volume
318 Nevins Street, Brooklyn

Endpoint Grid ID	Starting Elevation (NAVD88)	Finished Grade Elevation (NAVD88)	Final Grade (NAVD88)	Area Of Grid	Estimated Volume (Cubic Feet)	Estimated Volume (Cubic Yards)	Notes
EP-76	9.10	-2.70	8.50	900.00	10620.00	393.33	
EP-77	9.00	-1.16	8.50	900.00	9144.00	338.67	
EP-78	9.05	3.58	8.60	900.00	4923.00	182.33	
EP-79	9.50	-0.84	8.70	900.00	9306.00	344.67	
EP-80	8.33	3.45	8.70	900.00	4392.00	162.67	
EP-81	8.14	2.26	8.90	900.00	5292.00	196.00	
EP-82	8.22	1.31	8.90	700.00	4837.00	179.15	
EP-83	7.84	1.36	9.00	900.00	5832.00	216.00	
EP-84	7.96	1.18	9.10	800.00	5424.00	200.89	
EP-85	8.11	4.60	9.00	750.00	2632.50	97.50	
EP-86	8.18	4.25	9.20	900.00	3537.00	131.00	
EP-87	8.40	4.10	9.40	900.00	3870.00	143.33	
EP-88	8.35	0.54	9.50	900.00	7029.00	260.33	
EP-89	9.73	6.44	9.50	900.00	2961.00	109.67	
EP-90	9.67	-4.87	9.70	900.00	13086.00	484.67	
EP-91	9.33	-0.50	9.60	900.00	8847.00	327.67	
EP-92	9.33	0.95	9.30	900.00	7542.00	279.33	
EP-93	8.78	1.22	9.60	900.00	6804.00	252.00	
EP-94	8.73	3.92	9.70	900.00	4329.00	160.33	
EP-95	8.33	3.51	10.40	900.00	4338.00	160.67	
EP-96	7.32	2.80	10.70	900.00	4068.00	150.67	
EP-97	8.22	3.50	11.30	900.00	4248.00	157.33	
EP-98	7.51	1.50	10.80	900.00	5409.00	200.33	
EP-99	8.09	2.24	10.10	900.00	5265.00	195.00	
EP-100	8.11	2.14	9.70	900.00	5373.00	199.00	
EP-101	8.18	2.11	9.50	900.00	5463.00	202.33	
EP-102	8.16	2.31	9.30	900.00	5265.00	195.00	
EP-103	8.61	-0.66	9.40	900.00	8343.00	309.00	
EP-104	9.10	6.47	9.40	900.00	2367.00	87.67	
EP-105	9.62	4.99	9.50	900.00	4167.00	154.33	
EP-106	9.28	3.72	8.00	900.00	5004.00	185.33	
EP-107	8.54	4.20	7.90	900.00	3906.00	144.67	
EP-108	8.64	3.84	7.80	900.00	4320.00	160.00	
EP-109	7.93	-0.29	7.60	900.00	7398.00	274.00	
EP-110	7.60	0.95	7.60	900.00	5985.00	221.67	
EP-111	8.12	4.14	7.60	900.00	3582.00	132.67	
EP-112	8.87	3.44	7.60	900.00	4887.00	181.00	
EP-113	9.21	-0.36	7.70	900.00	8613.00	319.00	
EP-114	9.26	-0.07	7.80	900.00	8397.00	311.00	
Hot Spot SB-9	8.51	-1.49	13.90	400.00	4000.00	148.15	*EP-22 and EP-23
Hot Spot SB-11	-	-	-	-	-	-	Volume Incorporated Into ISS and Source Removal - **EP-30 and *EP-15*
Hotspot SB-12	9.58	-0.42	-	350.00	4000.00	148.15	*EP-62, EP-63, EP-77 and EP-78
Hotspot SB-13	9.55	-8.95	-	400.00	7400.00	274.07	*EP-66
Hotspot SB-14	9.60	-1.40	-	400.00	4400.00	162.96	*EP-67 and EP-82
Hotspot SB-15	9.70	0.70	-	250.00	2250.00	83.33	*EP-69, EP-70*, EP-84 and EP-85
Hot Spot SB-16	-	-	-	-	-	-	Volume Incorporated into Source Removal Excavation - *EP-3 and EP-4
Hot Spot TF-4	-	-	-	-	-	-	Volume Incorporated Into ISS Treatment Area and Swell Disposal Volume - **EP-44
Hot Spot OWS-1	-	-	-	-	4400.00	162.96	*EP-57, EP-58, EP-59, EP-72, EP-73 and EP-74
Hot Spot EP-89 B1	-	-	-	-	1500.00	55.56	*EP-89
ISS	8.50	-20.50		7561.00	109634.50	4060.54	EP-26, EP-27, EP-28, EP-29, EP-30, EP-41, EP-43, EP-44, and EP-45

* Endpoints located in a spill location or within a section of a Hot-spot that was at the same excavation depth as the endpoint survey was taken.

** ISS treatment swell material is approximate and is based on 50% swell volume generated.

***All cubic yardage is approximate based on surveyed depth of each endpoint grid.



Table 5
Concrete and
Asphalt for Recycling Quantities and Facilities (Totals)
318 Nevins Street, Brooklyn, NY

Concrete and Asphalt Summary				
Facility	Excavation	ISS	Non-Remedial	Grand Total (Tons)
Ppark (100 Planten Avenue, Prospect Park, NJ)	3915.94	15.32	37.24	3968.5
Trunzo (Rt 512, Bath, PA)	113			113
Grand Total (Tons)	4028.94	15.32	37.24	4081.5



Table 6
Endpoint Analytical Data (2 Foot Cut)
318 Nevins Street, Brooklyn NY

[illegible]

Table 6
Endpoint Analytical Data (2 Foot Cut)
318 Nevins Street, Brooklyn NY

LOCATION		NY-PG SCOS	NY- Restricted Residential	Units	EP-16-112123		EP-17-113023		EP-18-113023		EP-19-113023		EP-20-113023		EP-21-120123		EP-22-120423		EP-22-120423		EP-23-120423		EP-23-120423		EP-24-120423		EP-24-120423		EP-25-120423		EP-26-121223		EP-27-121223			
SAMPLING DATE					11/21/2023		11/30/2023		11/30/2023		11/30/2023		11/30/2023		12/1/2023		12/4/2023		12/4/2023		12/4/2023		12/4/2023		12/4/2023		12/4/2023		12/4/2023		12/12/2023		12/12/2023			
LAB SAMPLE ID					L2369270-01		L2370550-01		L2370550-02		L2370550-03		L2370550-04		L2371003-01		L2371219-01		L2371219-01 R1		L2371219-03		L2371219-03 R1		L2371219-04		L2371219-04 R1		L2371219-02		L2373251-06		L2373251-07			
SAMPLE TYPE					SOIL		SOIL		SOIL		SOIL		SOIL		SOIL		SOIL		SOIL		SOIL		SOIL		SOIL		SOIL		SOIL		SOIL		SOIL		SOIL	
SAMPLE DEPTH (ft.)					CasNum		Results	Qual	Results	Qual	Results	Qual	Results	Qual	Results	Qual	Results	Qual	Results	Qual	Results	Qual	Results	Qual	Results	Qual	Results	Qual	Results	Qual	Results	Qual	Results	Qual	Results	Qual
2-Nitroaniline	88-74-4	~		mg/kg	0.18	U	0.92	U	0.92	U	0.92	U	0.96	U	0.18	U	0.21	U	-	-	0.19	U	-	-	0.2	U	-	-	0.19	U	0.19	U	0.96	U		
2-Nitrophenol	88-75-5	~		mg/kg	0.39	U	2	U	2	U	2	U	2.1	U	0.4	U	0.46	U	-	-	0.41	U	-	-	0.43	U	-	-	0.42	U	0.4	U	2.1	U		
3,3'-Dichlorobenzidine	91-94-1	~		mg/kg	0.18	U	0.92	U	0.92	U	0.92	U	0.96	U	0.18	U	0.21	U	-	-	0.19	U	-	-	0.2	U	-	-	0.19	U	0.19	U	0.96	U		
3-Methylphenol/4-Methylphenol	108-39-4/106-44-5	0.33	100	mg/kg	0.26	U	1.3	U	1.3	U	1.3	U	1.4	U	0.26	U	0.31	U	-	-	0.034	J	-	-	0.049	J	-	-	0.043	J	0.05	J	1.4	U		
3-Nitroaniline	99-09-2	~		mg/kg	0.18	U	0.92	U	0.92	U	0.92	U	0.96	U	0.18	U	0.21	U	-	-	0.19	U	-	-	0.2	U	-	-	0.19	U	0.19	U	0.96	U		
4,6-Dinitro-o-cresol	534-52-1	~		mg/kg	0.47	U	2.4	U	2.4	U	2.4	U	2.5	U	0.48	U	0.55	U	-	-	0.49	U	-	-	0.52	U	-	-	0.5	U	0.48	U	2.5	U		
4-Bromophenyl phenyl ether	101-55-3	~		mg/kg	0.18	U	0.92	U	0.92	U	0.92	U	0.96	U	0.18	U	0.21	U	-	-	0.19	U	-	-	0.2	U	-	-	0.19	U	0.19	U	0.96	U		
4-Chloroaniline	106-47-8	~		mg/kg	0.18	U	0.92	U	0.92	U	0.92	U	0.96	U	0.18	U	0.21	U	-	-	0.19	U	-	-	0.2	U	-	-	0.19	U	0.19	U	0.96	U		
4-Chlorophenyl phenyl ether	7005-72-3	~		mg/kg	0.18	U	0.92	U	0.92	U	0.92	U	0.96	U	0.18	U	0.21	U	-	-	0.19	U	-	-	0.2	U	-	-	0.19	U	0.19	U	0.96	U		
4-Nitroaniline	100-01-6	~		mg/kg	0.18	U	0.92	U	0.92	U	0.92	U	0.96	U	0.18	U	0.21	U	-	-	0.19	U	-	-	0.2	U	-	-	0.19	U	0.19	U	0.96	U		
4-Nitrophenol	100-02-7	~		mg/kg	0.25	U	1.3	U	1.3	U	1.3	U	1.4	U	0.26	U	0.3	U	-	-	0.26	U	-	-	0.28	U	-	-	0.27	U	0.26	U	1.3	U		
Acenaphthene	83-32-9	98	100	mg/kg	0.56		0.35	J	0.54	J	0.4	J	1.5		0.25		0.7		-	-	0.69		-	-	0.83		-	-	0.35		0.67		2.4			
Acenaphthylene	208-96-8	107	100	mg/kg	0.27		0.23	J	0.39	J	0.5	J	0.6	J	0.25		0.55		-	-	0.46		-	-	0.63		-	-	0.2		0.33		2.4			
Acetophenone	98-86-2	~		mg/kg	0.18	U	0.92	U	0.92	U	0.92	U	0.96	U	0.18	U	0.21	U	-	-	0.19	U	-	-	0.2	U	-	-	0.19	U	0.032	J	0.96	U		
Anthracene	120-12-7	1000	100	mg/kg	1.5		1		1.5		1		2.1		0.69		2		-	-	2.2		-	-	2.1		-	-	1.1		1		6.2			
Benzo(a)anthracene	56-55-3	1	1.4	mg/kg	2.8		2.5		3.9		3		3.6		1.8		6		-	-	4.8		-	-	5.5		-	-	2.7		2.1		11			
Benzo(a)pyrene	50-32-8	22	1	mg/kg	2.6		2.6		4		2.9		3.6		1.6		5.9		-	-	5		-	-	5.7		-	-	2.7		2		13			
Benzo(b)fluoranthene	205-99-2	1.7	1.4	mg/kg	3.2		2.9		4.6		3.5		4		1.9		6.8		-	-	5.6		-	-	6.5		-	-	2.9		2.4		15			
Benzo(ghi)perylene	191-24-2	1000	4.9	mg/kg	1.4		1.4		2.2		1.6		2.1		0.99		3.4		-	-	3.1		-	-	3.5		-	-	1.6		1.2		6.5			
Benzo(k)fluoranthene	207-08-9	1.7	4.9	mg/kg	0.67		0.89		1.5		1.1		1.4		0.71		2.2		-	-	1.9		-	-	1.8		-	-	0.95		0.64		4.2			
Benzoic Acid	65-85-0	~		mg/kg	0.59	U	3	U	3	U	3	U	3.1	U	0.6	U	0.69	U	-	-	0.61	U	-	-	0.65	U	-	-	0.62	U	0.6	U	3.1	U		
Benzyl Alcohol	100-51-6	~		mg/kg	0.18	U	0.92	U	0.92	U	0.92	U	0.96	U	0.18	U	0.21	U	-	-	0.19	U	-	-	0.2	U	-	-	0.19	U	0.19	U	0.96	U		
Biphenyl	92-52-4	~		mg/kg	0.055	J	2.1	U	2.1	U	2.1	U	0.25	J	0.025	J	0.061	J	-	-	0.07	J	-	-	0.11	J	-	-	0.042	J	0.12	J	0.29	J		
Bis(2-chloroethoxy)methane	111-91-1	~		mg/kg	0.2	U	0.99	U	1	U	0.99	U	1	U	0.2	U	0.23	U	-	-	0.2	U	-	-	0.22	U	-	-	0.21	U	0.2	U	1	U		
Bis(2-chloroethyl)ether	111-44-4	~		mg/kg	0.16	U	0.83	U	0.83	U	0.82	U	0.87	U	0.16	U	0.19	U	-	-	0.17	U	-	-	0.18	U	-	-	0.17	U	0.17	U	0.86	U		
Bis(2-chloroisopropyl)ether	108-60-1	~		mg/kg	0.22	U	1.1	U	1.1	U	1.1	U	1.2	U	0.22	U	0.26	U	-	-	0.23	U	-	-	0.24	U	-	-	0.23	U	0.22	U	1.2	U		
Bis(2-ethylhexyl)phthalate	117-81-7	~		mg/kg	0.18	U	0.92	U	0.92	U	0.92	U	0.96	U	0.18	U	0.21	U	-	-	0.19	U	-	-	0.2	U	-	-	0.19	U	0.19	U	0.96	U		
Butyl benzyl phthalate	85-68-7	~		mg/kg	0.18	U	0.92	U	0.92	U	0.92	U	0.96	U	0.18	U	0.21	U	-	-	0.19	U	-	-	0.2	U	-	-	0.19	U	0.19	U	0.96	U		
Carbazole	86-74-8	~		mg/kg	0.42		0.3	J	0.5	J	0.32	J	0.48	J	0.19		0.52		-	-	0.61		-	-	0.68		-	-	0.29		0.32		1.6			
Chrysene	218-01-9	1	4.9	mg/kg	2.7		2.5		4		3		3.9		1.7		5.3		-	-	4.8		-	-	5.2		-	-	2.6		2.1		11			
Di-n-butylphthalate	84-74-2	~	0.33	mg/kg	0.18	U	0.92	U	0.92	U	0.92	U	0.96	U	0.18	U	0.21	U	-	-	0.19	U	-	-	0.2	U	-	-	0.19	U	0.19	U	0.96	U		
Di-n-octylphthalate	117-84-0	~	18	mg/kg	0.18	U																														

Table 6
Endpoint Analytical Data (2 Foot Cut)
318 Nevins Street, Brooklyn NY

LOCATION		NY-PG SCOS	NY- Restricted Residential	Units	EP-16-112123		EP-17-113023		EP-18-113023		EP-19-113023		EP-20-113023		EP-21-120123		EP-22-120423		EP-22-120423		EP-23-120423		EP-23-120423		EP-24-120423		EP-24-120423		EP-25-120423		EP-26-121223		EP-27-121223				
SAMPLING DATE					11/21/2023		11/30/2023		11/30/2023		11/30/2023		12/1/2023		12/4/2023		12/4/2023		12/4/2023		12/4/2023		12/4/2023		12/4/2023		12/4/2023		12/4/2023		12/12/2023		12/12/2023				
LAB SAMPLE ID					L2369270-01		L2370550-01		L2370550-02		L2370550-03		L2370550-04		L2371003-01		L2371219-01		L2371219-01 R1		L2371219-03		L2371219-03 R1		L2371219-03		L2371219-04 R1		L2371219-02		L2373251-06		L2373251-07				
SAMPLE TYPE					SOIL		SOIL		SOIL		SOIL		SOIL		SOIL		SOIL		SOIL		SOIL		SOIL		SOIL		SOIL		SOIL		SOIL		SOIL		SOIL		
SAMPLE DEPTH (ft.)		Results		Qual		Results		Qual		Results		Qual		Results		Qual		Results		Qual		Results		Qual		Results		Qual		Results		Qual		Results		Qual	
1,1,2-Trichloroethane	79-00-5	~		mg/kg	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-			
1,1-Dichloroethane	75-34-3	0.27	47	mg/kg	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-				
1,1-Dichloroethene	75-35-4	0.33	0.98	mg/kg	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-				
1,1-Dichloropropene	563-58-6	~		mg/kg	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-				
1,2,3-Trichlorobenzene	87-61-6	~		mg/kg	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-				
1,2,3-Trichloropropane	96-18-4	~		mg/kg	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-				
1,2,4,5-Tetramethylbenzene	95-93-2	~		mg/kg	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-				
1,2,4-Trichlorobenzene	120-82-1	~		mg/kg	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-				
1,2,4-Trimethylbenzene	95-63-6	3.6	100	mg/kg	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-				
1,2-Dibromo-3-chloropropane	96-12-8	~		mg/kg	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-				
1,2-Dibromoethane	106-93-4	~		mg/kg	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-				
1,2-Dichlorobenzene	95-50-1	1.1	100	mg/kg	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-				
1,2-Dichloroethane	107-06-2	0.02	5.8	mg/kg	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-				
1,2-Dichloroethene, Total	540-59-0	~		mg/kg	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-				
1,2-Dichloropropane	78-87-5	~		mg/kg	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-				
1,3,5-Trimethylbenzene	108-67-8	8.4	100	mg/kg	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-				
1,3-Dichlorobenzene	541-73-1	2.4	38	mg/kg	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-				
1,3-Dichloropropane	142-28-9	~		mg/kg	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-				
1,3-Dichloropropene, Total	542-75-6	~		mg/kg	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-				
1,4-Dichlorobenzene	106-46-7	1.8	24	mg/kg	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-				
1,4-Dioxane	123-91-1	0.1	5.7	mg/kg	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-				
2,2-Dichloropropane	594-20-7	~		mg/kg	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-				
2-Butanone	78-93-3	0.12	100	mg/kg	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-				
2-Hexanone	591-78-6	~		mg/kg	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-				
4-Methyl-2-pentanone	108-10-1	~		mg/kg	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-				
Acetone	67-64-1	0.05	100	mg/kg	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-				
Acrylonitrile	107-13-1	~		mg/kg	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-				
Benzene	71-43-2	0.06	3.7	mg/kg	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-				
Bromobenzene	108-86-1	~		mg/kg	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-				
Bromochloromethane	74-97-5	~		mg/kg	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-				
Bromodichloromethane	75-27-4	~		mg/kg	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-				
Bromoform	75-25-2	~		mg/kg	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-				
Bromomethane	74-83-9	~		mg/kg	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-				
Carbon disulfide	75-15-0	~		mg/kg	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-				
Carbon tetrachloride	56-23-5	0.76	7.1	mg/kg	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-				
Chlorobenzene	108-90-7	1.1	100	mg/kg	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-				
Chloroethane	75-00-3	~		mg/kg	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-				
Chloroform	67-66-3	0.37	24	mg/kg	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-				
Chloromethane	74-87-3	~		mg/kg	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-				
cis-1,2-Dichloroethene	156-59-2	0.25	41	mg/kg	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-				
cis-1,3-Dichloropropene	10061-01-5	~		mg/kg	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-				
Dibromochloromethane	124-48-1	~		mg/kg	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-				
Dibromomethane	74-95-3	~		mg/kg	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-				
Dichlorodifluoromethane	75-71-8	~		mg/kg	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-				
Ethyl ether	60-29-7	~		mg/kg	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-				
Ethylbenzene	100-41-4	1	76	mg/kg	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-				
Hexachlorobutadiene	87-68-3	~		mg/kg	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-				
Isopropylbenzene	98-82-8	~		mg/kg	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-				
Methyl tert butyl ether	1634-04-4	0.93	100	mg/kg	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-				
Methylene chloride	75-09-2	0.05	81	mg/kg	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-				
n-Butylbenzene	104-51-8	12	100	mg/kg	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-				
n-Propylbenzene	103-65-1	3.9	100	mg/kg	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-				
Naphthalene	91-20-3	12	100	mg/kg	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-				
o-Chlorotoluene	95-49-8	~		mg/kg	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-				
o-Xylene	95-47-6	~		mg/kg	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-				
p-Chlorotoluene	106-43-4	~		mg/kg	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-				
p-Diethylbenzene	105-05-5	~		mg/kg	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-				
p-Ethyltoluene	622-96-8	~		mg/kg	-	-	-	-	-	-	-	-	-	-	-	-	-	-																			

* Comparison is not performed on parameters with non-numeric criteria.

Exceedances are in Bold

NY-RESGW: New York NYCRR Part 375 Groundwater Criteria, New York Restricted use Criteria per 6 NYCRR Part 375 Environmental Remediation Programs, effective December 14, 2006.



Table 6
Endpoint Analytical Data (2 Foot Cut)
318 Nevins Street, Brooklyn NY

LOCATION		NY-PG SCOS	NY- Restricted Residential	Units	EP-28-120423		EP-29-120523		EP-30-120423		EP-31-103023		EP-32-103123		EP-33-110123		EP-33-110123		EP-34-110223		EP-34-110223		EP-35-110323		EP-36-111023		EP-36-111023		EP-37-111323		EP-38-111523		EP-39-111523			
SAMPLING DATE					12/4/2023		12/5/2023		12/4/2023		10/30/2023		10/31/2023		11/1/2023		11/1/2023		11/2/2023		11/2/2023		11/3/2023		11/3/2023		11/10/2023		11/10/2023		11/13/2023		11/15/2023		11/15/2023	
LAB SAMPLE ID					L2371219-17		L2371540-07		L2371219-20		L2364298-01		L2364557-02		L2364895-01		L2364895-01 R1		L2365118-01		L2365118-01 R1		L2365622-01		L2367176-09		L2367176-09 R1		L2367392-01		L2367903-04		L2367903-03			
SAMPLE TYPE					SOIL		SOIL		SOIL		SOIL		SOIL		SOIL		SOIL		SOIL		SOIL		SOIL		SOIL		SOIL		SOIL		SOIL		SOIL		SOIL	
SAMPLE DEPTH (ft.)																																				
	CasNum				Results	Qual	Results	Qual	Results	Qual	Results	Qual	Results	Qual	Results	Qual	Results	Qual	Results	Qual	Results	Qual	Results	Qual	Results	Qual	Results	Qual	Results	Qual	Results	Qual				
General Chemistry																																				
Chromium, Hexavalent	18540-29-9	19	1	mg/kg	0.951	U	0.886	U	0.25	J	0.899	U	0.912	U	0.208	J	-	-	0.246	J	-	-	0.862	U	0.86	U	-	-	0.863	U	0.868	U	0.87	U		
Cyanide, Total	57-12-5	40	13	mg/kg	-	-	-	-	0.25	J	1	U	1.1	U	0.31	J	-	-	1.3	U	-	-	1	U	1	U	-	-	0.27	J	1	U	1	U		
Solids, Total	NONE	~		%	84.1	-	90.3	-	88	-	89	-	87.7	-	86.6	-	-	-	73.3	-	-	-	92.8	-	93	-	-	92.7	-	92.2	-	91.9	-			
Organochlorine Pesticides by GC																																				
4,4'-DDD	72-54-8	14	5	mg/kg	-	-	-	-	0.00897		0.00225		0.0156	P	0.00891		-	-	0.0573		-	-	0.0101	P	0.00977	IP	-	-	0.0264		0.0187	IP	0.00589			
4,4'-DDE	72-55-9	17	3.4	mg/kg	-	-	-	-	0.0169		0.000891	JIP	0.00425	P	0.00416	IP	-	-	0.0259		-	-	0.00412	P	0.00187	IP	-	-	0.00232		0.00294	IP	0.0013	J		
4,4'-DDT	50-29-3	136	3.8	mg/kg	-	-	-	-	0.011		0.00173	U	0.006	P	0.0103		-	-	0.0236		-	-	0.0022	P	0.00339	IP	-	-	0.0015	J	0.0039	IP	0.00168	U		
Aldrin	309-00-2	0.19	0.044	mg/kg	-	-	-	-	0.00163	J	0.00173	U	0.00178	U	0.00181	U	-	-	0.00212	U	-	-	0.00167	U	0.00165	U	-	-	0.00171	U	0.00164	U	0.00168	U		
Alpha-BHC	319-84-6	0.02	0.18	mg/kg	-	-	-	-	0.000746	U	0.000721	U	0.000744	U	0.000753	U	-	-	0.000884	U	-	-	0.000694	U	0.000689	U	-	-	0.000711	U	0.000686	U	0.000698	U		
Beta-BHC	319-85-7	0.09	0.18	mg/kg	-	-	-	-	0.00179	U	0.00173	U	0.00178	U	0.00181	U	-	-	0.00212	U	-	-	0.00167	U	0.00165	U	-	-	0.00171	U	0.00164	U	0.00168	U		
Chlordane	57-74-9	~		mg/kg	-	-	-	-	0.0906		0.0144	U	0.0149	U	0.0151	U	-	-	0.0177	U	-	-	0.0139	U	0.0138	U	-	-	0.0142	U	0.0137	U	0.014	U		
cis-Chlordane	5103-71-9	2.9	0.65	mg/kg	-	-	-	-	0.0064	IP	0.00216	U	0.00268	P	0.00226	U	-	-	0.00704		-	-	0.00208	U	0.00207	U	-	-	0.00132	J	0.000843	JIP	0.00209	U		
Delta-BHC	319-86-8	0.25	100	mg/kg	-	-	-	-	0.00179	U	0.00173	U	0.00178	U	0.00181	U	-	-	0.00212	U	-	-	0.00167	U	0.00165	U	-	-	0.00171	U	0.00164	U	0.00168	U		
Dieldrin	60-57-1	0.1	0.075	mg/kg	-	-	-	-	0.00327		0.00108	U	0.00112	U	0.00113	U	-	-	0.00133	U	-	-	0.00104	U	0.00103	U	-	-	0.00107	U	0.00103	U	0.00105	U		
Endosulfan I	959-98-8	102	35	mg/kg	-	-	-	-	0.00179	U	0.00173	U	0.00178	U	0.00181	U	-	-	0.00212	U	-	-	0.00167	U	0.00165	U	-	-	0.00171	U	0.00164	U	0.00168	U		
Endosulfan II	33213-65-9	102	35	mg/kg	-	-	-	-	0.00179	U	0.00173	U	0.00178	U	0.00181	U	-	-	0.00212	U	-	-	0.00167	U	0.00165	U	-	-	0.00171	U	0.00164	U	0.00168	U		
Endosulfan sulfate	1031-07-8	1000	35	mg/kg	-	-	-	-	0.000746	U	0.000721	U	0.000744	U	0.000753	U	-	-	0.000884	U	-	-	0.000694	U	0.000689	U	-	-	0.000711	U	0.000686	U	0.000698	U		
Endrin	72-20-8	0.06	5.3	mg/kg	-	-	-	-	0.000746	U	0.000721	U	0.000744	U	0.000753	U	-	-	0.000884	U	-	-	0.000694	U	0.000689	U	-	-	0.000711	U	0.000686	U	0.000698	U		
Endrin aldehyde	7421-93-4	~		mg/kg	-	-	-	-	0.00224	U	0.00216	U	0.00223	U	0.00226	U	-	-	0.00265	U	-	-	0.00208	U	0.00207	U	-	-	0.00213	U	0.00206	U	0.00209	U		
Endrin ketone	53494-70-5	~		mg/kg	-	-	-	-	0.00179	U	0.00173	U	0.00178	U	0.00181	U	-	-	0.00212	U	-	-	0.00167	U	0.00165	U	-	-	0.00171	U	0.00164	U	0.00168	U		
Heptachlor	76-44-8	0.38	0.53	mg/kg	-	-	-	-	0.00106		0.000865	U	0.000892	U	0.000904	U	-	-	0.00106	U	-	-	0.000833	U	0.000826	U	-	-	0.000853	U	0.000823	U	0.000838	U		
Heptachlor epoxide	1024-57-3	~		mg/kg	-	-	-	-	0.00336	U	0.00324	U	0.00335	U	0.00339	U	-	-	0.00398	U	-	-	0.00312	U	0.0031	U	-	-	0.0032	U	0.00308	U	0.00314	U		
Lindane	58-89-9	0.1	0.21	mg/kg	-	-	-	-	0.000746	U	0.000721	U	0.000744	U	0.000753	U	-	-	0.000884	U	-	-	0.000694	U	0.000689	U	-	-	0.000711	U	0.000686	U	0.000698	U		
Methoxychlor	72-43-5	~		mg/kg	-	-	-	-	0.00336	U	0.00324	U	0.00335	U	0.00339	U	-	-	0.00398	U	-	-	0.00312	U	0.0031	U	-	-	0.0032	U	0.00308	U	0.00314	U		
Toxaphene	8001-35-2	~		mg/kg	-	-	-	-	0.0336	U	0.0324	U	0.0335	U	0.0339	U	-	-	0.0398	U	-	-	0.0312	U	0.031	U	-	-	0.032	U	0.0308	U	0.0314	U		
trans-Chlordane	5103-74-2	~		mg/kg	-	-	-	-	0.0124		0.00216	U	0.00284		0.00226	U	-	-	0.00654		-	-	0.00208	U	0.00207	U	-	-	0.00162	JIP	0.00165	JIP	0.00209	U		
Perfluorinated Alkyl Acids by EPA 1633																																				
1H,1H,2H,2H-Perfluorodecanesulfonic Acid (8:2)	39108-34-4	~		mg/kg	-	-	-	-	0.000774	U	0.000791	U	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-		
1H,1H,2H,2H-Perfluorooctanesulfonic Acid (6:2)	27619-97-2	~		mg/kg	-	-	-	-	0.000774	U	0.000791	U	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-		
N-Ethyl Perfluorooctanesulfonamidoacetic Acid	2991-50-6	~		mg/kg	-	-	-	-	0.000194	U	0.000198	U	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-		
N-Methyl Perfluorooctanesulfonamidoacetic Acid	2355-31-9	~		mg/kg	-	-	-	-	0.000194	U	0.000198	U	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-		
Perfluorobutanesulfonic Acid (PFBS)	375-73-5	~		mg/kg	-	-	-	-	0.000194	U	0.000198	U	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-		
Perfluorobutanoic Acid (PFBA)	375-22-4	~		mg/kg	-	-	-	-	0.000774	U	0.000791	U	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-		
Perfluorodecanesulfonic Acid (PFDS)	335-77-3	~		mg/kg	-	-	-	-	0.000194	U	0.000198	U	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-		
Perfluorodecanoic Acid (PFDA)	335-76-2	~		mg/kg	-	-	-	-	0.000194	U	0.000198																									

Table 6
Endpoint Analytical Data (2 Foot Cut)
318 Nevins Street, Brooklyn NY

LOCATION		NY-PG SCOS	NY- Restricted Residential	Units	EP-28-120423		EP-29-120523		EP-30-120423		EP-31-103023		EP-32-103123		EP-33-110123		EP-34-110223		EP-34-110223		EP-35-110323		EP-36-111023		EP-36-111023		EP-37-111323		EP-38-111523		EP-39-111523					
SAMPLING DATE					12/4/2023		12/5/2023		12/4/2023		10/30/2023		10/31/2023		11/1/2023		11/1/2023		11/2/2023		11/2/2023		11/3/2023		11/10/2023		11/10/2023		11/13/2023		11/15/2023		11/15/2023			
LAB SAMPLE ID					L2371219-17		L2371540-07		L2371219-20		L2364298-01		L2364557-02		L2364895-01		L2364895-01 R1		L2365118-01		L2365118-01 R1		L2365622-01		L2367176-09		L2367176-09 R1		L2367392-01		L2367903-04		L2367903-03			
SAMPLE TYPE					SOIL		SOIL		SOIL		SOIL		SOIL		SOIL		SOIL		SOIL		SOIL		SOIL		SOIL		SOIL		SOIL		SOIL		SOIL		SOIL	
SAMPLE DEPTH (ft.)					Results		Qual		Results		Qual		Results		Qual		Results		Qual		Results		Qual		Results		Qual		Results		Qual		Results		Qual	
2-Nitroaniline	88-74-4	~		mg/kg	0.2	U	0.92	U	0.93	U	0.18	U	0.19	U	0.19	U	-	-	0.22	U	-	-	0.18	U	0.18	U	-	-	0.18	U	0.18	U				
2-Nitrophenol	88-75-5	~		mg/kg	0.42	U	2	U	2	U	0.4	U	0.4	U	0.4	U	-	-	0.48	U	-	-	0.38	U	0.38	U	-	-	0.38	U	0.39	U				
3,3'-Dichlorobenzidine	91-94-1	~		mg/kg	0.2	U	0.92	U	0.93	U	0.18	U	0.19	U	0.19	U	-	-	0.22	U	-	-	0.18	U	0.18	U	-	-	0.18	U	0.18	U				
3-Methylphenol/4-Methylphenol	108-39-4/106-44-5	0.33	100	mg/kg	0.037	J	1.3	U	1.3	U	0.032	J	0.048	J	0.03	J	-	-	0.092	J	-	-	0.032	J	0.25	U	-	-	0.26	U	0.26	U				
3-Nitroaniline	99-09-2	~		mg/kg	0.2	U	0.92	U	0.93	U	0.18	U	0.19	U	0.19	U	-	-	0.22	U	-	-	0.18	U	0.18	U	-	-	0.18	U	0.18	U				
4,6-Dinitro-o-cresol	534-52-1	~		mg/kg	0.51	U	2.4	U	2.4	U	0.48	U	0.48	U	0.49	U	-	-	0.58	U	-	-	0.46	U	0.46	U	-	-	0.46	U	0.47	U				
4-Bromophenyl phenyl ether	101-55-3	~		mg/kg	0.2	U	0.92	U	0.93	U	0.18	U	0.19	U	0.19	U	-	-	0.22	U	-	-	0.18	U	0.18	U	-	-	0.18	U	0.18	U				
4-Chloroaniline	106-47-8	~		mg/kg	0.2	U	0.92	U	0.93	U	0.18	U	0.19	U	0.19	U	-	-	0.22	U	-	-	0.18	U	0.18	U	-	-	0.18	U	0.18	U				
4-Chlorophenyl phenyl ether	7005-72-3	~		mg/kg	0.2	U	0.92	U	0.93	U	0.18	U	0.19	U	0.19	U	-	-	0.22	U	-	-	0.18	U	0.18	U	-	-	0.18	U	0.18	U				
4-Nitroaniline	100-01-6	~		mg/kg	0.2	U	0.92	U	0.93	U	0.18	U	0.19	U	0.19	U	-	-	0.22	U	-	-	0.18	U	0.18	U	-	-	0.18	U	0.15	J				
4-Nitrophenol	100-02-7	~		mg/kg	0.27	U	1.3	U	1.3	U	0.26	U	0.26	U	0.26	U	-	-	0.31	U	-	-	0.24	U	0.25	U	-	-	0.25	U	0.25	U				
Acenaphthene	83-32-9	98	100	mg/kg	0.09	J	0.17	J	0.75	U	0.33		0.65		0.42		-	-	0.88		-	-	0.35		0.91		-	-	0.17		0.56					
Acenaphthylene	208-96-8	107	100	mg/kg	0.23		0.41	J	0.75	U	0.42		0.5		0.61		-	-	1.4		-	-	0.22		0.42		-	-	0.12	J	0.41					
Acetophenone	98-86-2	~		mg/kg	0.2	U	0.92	U	0.93	U	0.18	U	0.19	U	0.19	U	-	-	0.22	U	-	-	0.18	U	0.18	U	-	-	0.18	U	0.18	U				
Anthracene	120-12-7	1000	100	mg/kg	0.35		0.58		0.56	U	1		1.7		1.3		-	-	3.3		-	-	0.8		3.1		-	-	0.42		1.4					
Benzo(a)anthracene	56-55-3	1	1.4	mg/kg	1.5		1.6		0.52	J	2.9		3.8		4		-	-	6.9		-	-	2		7.3	E	8.5		1.2		3.4					
Benzo(a)pyrene	50-32-8	22	1	mg/kg	1.8		2.1		0.55	J	2.5		3.8		4.2		-	-	6.7		-	-	2		7.4	E	8.5		1.2		3.3					
Benzo(b)fluoranthene	205-99-2	1.7	1.4	mg/kg	2.2		2.3		0.67		2.8		4.6		4.8		-	-	7.4		-	-	2.2		8.8	E	10		1.5		4					
Benzo(ghi)perylene	191-24-2	1000	4.9	mg/kg	1		1.7		0.32	J	1.4		2.4		2.5		-	-	4.1		-	-	1.2		3.8	E	10		0.66		1.9					
Benzo(k)fluoranthene	207-08-9	1.7	4.9	mg/kg	0.58		0.74		0.17	J	1.1		1.4		1.4		-	-	2.9		-	-	0.83		2.6		-	-	0.4		1.1					
Benzoic Acid	65-85-0	~		mg/kg	0.64	U	3	U	3	U	0.6	U	0.6	U	0.61	U	-	-	0.73	U	-	-	0.57	U	0.57	U	-	-	0.58	U	0.58	U				
Benzyl Alcohol	100-51-6	~		mg/kg	0.2	U	0.92	U	0.93	U	0.18	U	0.19	U	0.19	U	-	-	0.22	U	-	-	0.18	U	0.18	U	-	-	0.18	U	0.18	U				
Biphenyl	92-52-4	~		mg/kg	0.45	U	2.1	U	2.1	U	0.078	J	0.056	J	0.042	J	-	-	0.16	J	-	-	0.033	J	0.04	J	-	-	0.41	U	0.058	J				
Bis(2-chloroethoxy)methane	111-91-1	~		mg/kg	0.21	U	0.99	U	1	U	0.2	U	0.2	U	0.2	U	-	-	0.24	U	-	-	0.19	U	0.19	U	-	-	0.19	U	0.19	U				
Bis(2-chloroethyl)ether	111-44-4	~		mg/kg	0.18	U	0.83	U	0.84	U	0.17	U	0.17	U	0.17	U	-	-	0.2	U	-	-	0.16	U	0.16	U	-	-	0.16	U	0.16	U				
Bis(2-chloroisopropyl)ether	108-60-1	~		mg/kg	0.24	U	1.1	U	1.1	U	0.22	U	0.22	U	0.22	U	-	-	0.27	U	-	-	0.21	U	0.21	U	-	-	0.21	U	0.22	U				
Bis(2-ethylhexyl)phthalate	117-81-7	~		mg/kg	0.2	U	0.92	U	0.93	U	0.18	U	0.19	U	0.19	U	-	-	0.22	U	-	-	0.18	U	0.18	U	-	-	0.18	U	0.1	J				
Butyl benzyl phthalate	85-68-7	~		mg/kg	0.2	U	0.92	U	0.93	U	0.18	U	0.19	U	0.19	U	-	-	0.22	U	-	-	0.18	U	0.18	U	-	-	0.18	U	0.18	U				
Carbazole	86-74-8	~		mg/kg	0.11	J	0.18	J	0.93	U	0.36		0.67		0.44		-	-	0.9		-	-	0.3		0.67		-	-	0.11	J	0.39					
Chrysene	218-01-9	1	4.9	mg/kg	1.5		1.6		0.51	J	2.9		4		3.8		-	-	6.4		-	-	2.1		7	E	8.7		1.3		3.4					
Di-n-butylphthalate	84-74-2	~	0.33	mg/kg	0.2	U	0.92	U	0.93	U	0.18	U	0.19	U	0.19	U	-	-	0.22	U	-	-	0.18	U	0.18	U	-	-	0.18	U	0.18	U				
Di-n-octylphthalate	117-84-0	~	18	mg/kg	0.2	U	0.92	U	0.93	U	0.18	U	0.19	U	0.19	U	-	-	0.22	U	-	-	0.18	U	0.18	U	-	-	0.18	U	0.18	U				
Dibenzo(a,h)anthracene	53-70-3	1000		mg/kg	0.23		0.42	J	0.56	U																										

Table 6
Endpoint Analytical Data (2 Foot Cut)
318 Nevins Street, Brooklyn NY

LOCATION		NY-PG SCOS	NY- Restricted Residential	Units	EP-28-120423	EP-29-120523	EP-30-120423	EP-31-103023	EP-32-103123	EP-33-110123	EP-33-110123	EP-34-110223	EP-34-110223	EP-35-110323	EP-36-111023	EP-36-111023	EP-37-111323	EP-38-111523	EP-39-111523					
SAMPLING DATE					12/4/2023	12/5/2023	12/4/2023	10/30/2023	10/31/2023	11/1/2023	11/1/2023	11/2/2023	11/2/2023	11/3/2023	11/10/2023	11/10/2023	11/13/2023	11/15/2023	11/15/2023					
LAB SAMPLE ID					L2371219-17	L2371540-07	L2371219-20	L2364298-01	L2364557-02	L2365118-01	L2364895-01 R1	L2365118-01	L2365118-01 R1	L2365622-01	L2367176-09	L2367176-09 R1	L2367392-01	L2367903-04	L2367903-03					
SAMPLE TYPE					SOIL	SOIL	SOIL	SOIL	SOIL	SOIL	SOIL	SOIL	SOIL	SOIL	SOIL	SOIL	SOIL	SOIL	SOIL					
SAMPLE DEPTH (ft.)					Results	Qual	Results	Qual	Results	Qual	Results	Qual	Results	Qual	Results	Qual	Results	Qual	Results	Qual				
1,1,2-Trichloroethane	79-00-5	~		mg/kg	-	-	-	-	0.0012	U	0.0012	U	0.0011	U	0.0012	U	-	-	0.00099	U	0.0011	U	0.0011	U
1,1-Dichloroethane	75-34-3	0.27	47	mg/kg	-	-	-	-	0.0012	U	0.0012	U	0.0011	U	0.0012	U	-	-	0.00099	U	0.0011	U	0.0011	U
1,1-Dichloroethene	75-35-4	0.33	98	mg/kg	-	-	-	-	0.0012	U	0.0012	U	0.0011	U	0.0012	U	-	-	0.00099	U	0.0011	U	0.0011	U
1,1-Dichloropropene	563-58-6	~		mg/kg	-	-	-	-	0.0006	U	0.00058	U	0.00057	U	0.0006	U	-	-	0.0005	U	0.00056	U	0.00057	U
1,2,3-Trichlorobenzene	87-61-6	~		mg/kg	-	-	-	-	0.0024	U	0.0023	U	0.0023	U	0.0024	U	-	-	0.002	U	0.0022	U	0.0023	U
1,2,3-Trichloropropane	96-18-4	~		mg/kg	-	-	-	-	0.0024	U	0.0023	U	0.0023	U	0.0024	U	-	-	0.002	U	0.0022	U	0.0023	U
1,2,4,5-Tetramethylbenzene	95-93-2	~		mg/kg	-	-	-	-	0.0024	U	0.0003	J	0.0023	U	0.0024	U	-	-	0.002	U	0.0022	U	0.0023	U
1,2,4-Trichlorobenzene	120-82-1	~		mg/kg	-	-	-	-	0.0024	U	0.0023	U	0.0023	U	0.0024	U	-	-	0.002	U	0.0022	U	0.0023	U
1,2,4-Trimethylbenzene	95-63-6	3.6	100	mg/kg	-	-	-	-	0.0024	U	0.0023	U	0.0023	U	0.0024	U	-	-	0.002	U	0.0022	U	0.0023	U
1,2-Dibromo-3-chloropropane	96-12-8	~		mg/kg	-	-	-	-	0.0036	U	0.0035	U	0.0034	U	0.0036	U	-	-	0.003	U	0.0033	U	0.0034	U
1,2-Dibromoethane	106-93-4	~		mg/kg	-	-	-	-	0.0012	U	0.0012	U	0.0011	U	0.0012	U	-	-	0.00099	U	0.0011	U	0.0011	U
1,2-Dichlorobenzene	95-50-1	1.1	100	mg/kg	-	-	-	-	0.0024	U	0.0023	U	0.0023	U	0.0024	U	-	-	0.002	U	0.0022	U	0.0023	U
1,2-Dichloroethane	107-06-2	0.02	5.8	mg/kg	-	-	-	-	0.0012	U	0.0012	U	0.0011	U	0.0012	U	-	-	0.00099	U	0.0011	U	0.0011	U
1,2-Dichloroethane, Total	540-59-0	~		mg/kg	-	-	-	-	0.0012	U	0.0012	U	0.0011	U	0.0012	U	-	-	0.00099	U	0.0094	J	0.0052	J
1,2-Dichloropropane	78-87-5	~		mg/kg	-	-	-	-	0.0012	U	0.0012	U	0.0011	U	0.0012	U	-	-	0.00099	U	0.0011	U	0.0011	U
1,3,5-Trimethylbenzene	108-67-8	8.4	100	mg/kg	-	-	-	-	0.0024	U	0.0023	U	0.0023	U	0.0024	U	-	-	0.002	U	0.0022	U	0.0023	U
1,3-Dichlorobenzene	541-73-1	2.4	38	mg/kg	-	-	-	-	0.0024	U	0.0023	U	0.0023	U	0.0024	U	-	-	0.002	U	0.0022	U	0.0023	U
1,3-Dichloropropane	142-28-9	~		mg/kg	-	-	-	-	0.0024	U	0.0023	U	0.0023	U	0.0024	U	-	-	0.002	U	0.0022	U	0.0023	U
1,3-Dichloropropene, Total	542-75-6	~		mg/kg	-	-	-	-	0.0006	U	0.00058	U	0.00057	U	0.0006	U	-	-	0.0005	U	0.00056	U	0.00057	U
1,4-Dichlorobenzene	106-46-7	1.8	24	mg/kg	-	-	-	-	0.0024	U	0.0023	U	0.0023	U	0.0031	U	-	-	0.002	U	0.0022	U	0.0023	U
1,4-Dioxane	123-91-1	0.1	5.7	mg/kg	-	-	-	-	0.096	U	0.092	U	0.091	U	0.096	U	-	-	0.079	U	0.089	U	0.091	U
2,2-Dichloropropane	594-20-7	~		mg/kg	-	-	-	-	0.0024	U	0.0023	U	0.0023	U	0.0024	U	-	-	0.002	U	0.0022	U	0.0023	U
2-Butanone	78-93-3	0.12	100	mg/kg	-	-	-	-	0.012	U	0.012	U	0.011	U	0.012	U	-	-	0.0099	U	0.011	U	0.011	U
2-Hexanone	591-78-6	~		mg/kg	-	-	-	-	0.012	U	0.012	U	0.011	U	0.012	U	-	-	0.0099	U	0.011	U	0.011	U
4-Methyl-2-pentanone	108-10-1	~		mg/kg	-	-	-	-	0.012	U	0.012	U	0.011	U	0.012	U	-	-	0.0099	U	0.011	U	0.011	U
Acetone	67-64-1	0.05	100	mg/kg	-	-	-	-	0.012	U	0.012	U	0.014	U	0.016	U	-	-	0.0099	U	0.011	U	0.013	U
Acrylonitrile	107-13-1	~		mg/kg	-	-	-	-	0.0048	U	0.0046	U	0.0046	U	0.0048	U	-	-	0.004	U	0.0045	U	0.0046	U
Benzene	71-43-2	0.06	3.7	mg/kg	-	-	-	-	0.0006	U	0.00058	U	0.00057	U	0.0006	U	-	-	0.0005	U	0.00056	U	0.00057	U
Bromobenzene	108-86-1	~		mg/kg	-	-	-	-	0.0024	U	0.0023	U	0.0023	U	0.0024	U	-	-	0.002	U	0.0022	U	0.0023	U
Bromochloromethane	74-97-5	~		mg/kg	-	-	-	-	0.0024	U	0.0023	U	0.0023	U	0.0024	U	-	-	0.002	U	0.0022	U	0.0023	U
Bromodichloromethane	75-27-4	~		mg/kg	-	-	-	-	0.0006	U	0.00058	U	0.00057	U	0.0006	U	-	-	0.0005	U	0.00056	U	0.00057	U
Bromoform	75-25-2	~		mg/kg	-	-	-	-	0.0048	U	0.0046	U	0.0046	U	0.0062	U	-	-	0.004	U	0.0045	U	0.0046	U
Bromomethane	74-83-9	~		mg/kg	-	-	-	-	0.0024	U	0.0023	U	0.0023	U	0.0031	U	-	-	0.002	U	0.0022	U	0.0023	U
Carbon disulfide	75-15-0	~		mg/kg	-	-	-	-	0.012	U	0.012	U	0.011	U	0.012	U	-	-	0.0099	U	0.011	U	0.011	U
Carbon tetrachloride	56-23-5	0.76	7.1	mg/kg	-	-	-	-	0.0012	U	0.0012	U	0.0011	U	0.0012	U	-	-	0.00099	U	0.0011	U	0.0011	U
Chlorobenzene	108-90-7	1.1	100	mg/kg	-	-	-	-	0.0006	U	0.00058	U	0.00057	U	0.0006	U	-	-	0.0005	U	0.00056	U	0.00057	U
Chloroethane	75-00-3	~		mg/kg	-	-	-	-	0.0024	U	0.0023	U	0.0023	U	0.0024	U	-	-	0.002	U	0.0022	U	0.0023	U
Chloroform	67-66-3	0.37	24	mg/kg	-	-	-	-	0.0018	U	0.0017	U	0.0018	U	0.0023	U	-	-	0.0015	U	0.0017	U	0.0017	U
Chloromethane	74-87-3	~		mg/kg	-	-	-	-	0.0048	U	0.0046	U	0.0046	U	0.0062	U	-	-	0.004	U	0.0045	U	0.0046	U
cis-1,2-Dichloroethene	156-59-2	0.25	41	mg/kg	-	-	-	-	0.0012	U	0.0012	U	0.0011	U	0.0012	U	-	-	0.00099	U	0.009	U	0.0047	U
cis-1,3-Dichloropropene	10061-01-5	~		mg/kg	-	-	-	-	0.0006	U	0.00058	U	0.00057	U	0.0006	U	-	-	0.0005	U	0.00056	U	0.00057	U
Dibromochloromethane	124-48-1	~		mg/kg	-	-	-	-	0.0012	U	0.0012	U	0.0011	U	0.0012	U	-	-	0.00099	U	0.0011	U	0.0011	U
Dibromomethane	74-95-3	~		mg/kg	-	-	-	-	0.0024	U	0.0023	U	0.0023	U	0.0024	U	-	-	0.002	U	0.0022	U	0.0023	U
Dichlorodifluoromethane	75-71-8	~		mg/kg	-	-	-	-	0.012	U	0.012	U	0.011	U	0.012	U	-	-	0.0099	U	0.011	U	0.011	U
Ethyl ether	60-29-7	~		mg/kg	-	-	-	-	0.0024	U	0.0023	U	0.0023	U	0.0024	U	-	-	0.002	U	0.0022	U	0.0023	U
Ethylbenzene	100-41-4	1	76	mg/kg	-	-	-	-	0.0012	U	0.0012	U	0.0011	U	0.0012	U	-	-	0.00099	U	0.0011	U	0.0011	U
Hexachlorobutadiene	87-68-3	~		mg/kg	-	-	-	-	0.0048	U	0.0046	U	0.0046	U	0.0048	U	-	-	0.004	U	0.0045	U	0.0046	U
Isopropylbenzene	98-82-8	~		mg/kg	-	-	-	-	0.0012	U	0.0012	U	0.0011	U	0.0012	U	-	-	0.00099	U	0.0011	U	0.0011	U
Methyl tert butyl ether	1634-04-4	0.93	100	mg/kg	-	-	-	-	0.0024	U	0.0023	U	0.0023	U	0.0024	U	-	-	0.002	U	0.0022	U	0.0023	U
Methylene chloride	75-09-2	0.05	81	mg/kg	-	-	-	-	0.006	U	0.0058	U	0.0057	U	0.006	U	-	-	0.005	U	0.0056	U	0.0057	U
n-Butylbenzene	104-51-8	12	100	mg/kg	-	-	-	-	0.0012	U	0.0012	U	0.0011	U	0.0012	U	-	-	0.00099	U	0.0011	U	0.0011	U
n-Propylbenzene	103-65-1	3.9	100	mg/kg	-	-	-	-	0.0012	U	0.0012	U	0.0011	U	0.0012	U	-	-	0.00099	U	0.0011	U	0.0011	U
Naphthalene	91-20-3	12	100	mg/kg	-	-	-	-	0.0048	U	0.0046	U	0.0031	J	0.001	J	-	-	0.00087	J	0.0017	J	0.0046	U
o-Chlorotoluene	95-49-8	~		mg/kg	-	-	-	-	0.0024	U	0.0023	U	0.0023	U	0.0024	U	-	-	0.002	U	0.0022	U	0.0023	U
o-Xylene	95-47-6	~		mg/kg	-	-	-	-	0.0012	U	0.0012	U	0.0011	U	0.0012	U	-	-	0.00099	U	0.0011	U	0.0011	U
p-Chlorotoluene	106-43-4	~		mg/kg	-	-	-	-	0.0024	U	0.0023	U	0.0023	U	0.0024	U	-	-	0.002	U	0.0022	U	0.0023	U
p-Diethylbenzene	105-05-5	~		mg/kg	-	-	-	-	0.0024	U	0.0023	U	0.0023	U	0.0024									

Table 6
Endpoint Analytical Data (2 Foot Cut)
318 Nevins Street, Brooklyn NY

LOCATION		NY-PG SCOS	NY- Restricted Residential	Units	EP-40		EP-41		EP-42-120423		EP-43-120423		EP-44-120423		EP-45-112823		EP-45-112823		EP-46-103023		EP-47-103123		EP-48-110123		EP-49-110223		EP-49-110223		EP-49-110223		EP-50-110323		EP-51-111023		EP-52-111323	
SAMPLING DATE					11/17/2023		11/17/2023		12/4/2023		12/4/2023		12/4/2023		11/28/2023		11/28/2023		10/30/2023		10/31/2023		11/1/2023		11/2/2023		11/2/2023		11/2/2023		11/3/2023		11/13/2023		11/13/2023	
LAB SAMPLE ID					L2368694-01		L2368694-02		L2371219-19		L2371219-16		L2371219-13		L2370017-06		L2372992-01		L2364298-02		L2364557-03		L2364895-02		L2365118-02		L2365118-02 R1		L2365622-02		L2367176-07		L2367392-02			
SAMPLE TYPE					SOIL		SOIL		SOIL		SOIL		SOIL		SOIL		SOIL		SOIL		SOIL		SOIL		SOIL		SOIL		SOIL		SOIL		SOIL		SOIL	
SAMPLE DEPTH (ft.)																																				
CasNum	Results				Qual	Results	Qual	Results	Qual	Results	Qual	Results	Qual	Results	Qual	Results	Qual	Results	Qual	Results	Qual	Results	Qual	Results	Qual	Results	Qual	Results	Qual	Results	Qual	Results	Qual	Results	Qual	
General Chemistry																																				
Chromium, Hexavalent	18540-29-9	19	1	mg/kg	0.19	J	0.862	U	0.903	U	0.855	U	0.943	U	0.856	U	-	-	0.889	U	0.903	U	0.889	U	1.07	U	-	-	0.907	U	0.896	U	0.871	U		
Cyanide, Total	57-12-5	40	13	mg/kg	1	U	1	U	-	-	1	U	-	-	-	-	0.81	J	1.1	U	1	U	0.26	J	0.34	J	-	-	0.62	J	0.24	J	1.1	U		
Solids, Total	NONE	~		%	94.5		92.8		88.6		93.6		84.8		93.5		93.5		90		88.6		90		74.5		-	-	88.2		89.3		91.8			
Organochlorine Pesticides by GC																																				
4,4'-DDD	72-54-8	14	5	mg/kg	0.00166	U	0.00616		-	-	0.00167	U	-	-	-	-	0.0175		0.0029		0.00375	IP	0.0216		0.0213	U	-	-	0.0072	P	0.00169	JIP	0.0101	P		
4,4'-DDE	72-55-9	17	3.4	mg/kg	0.00166	U	0.00268		-	-	0.00053	J	-	-	-	-	0.012		0.00171	U	0.00911		0.00606		0.0213	U	-	-	0.00161	JP	0.00176	U	0.00146	J		
4,4'-DDT	50-29-3	136	3.8	mg/kg	0.00166	U	0.0017	IP	-	-	0.00167	U	-	-	-	-	0.0126		0.00171	U	0.00854	IP	0.006		0.0213	U	-	-	0.00358	P	0.00176	U	0.00269	P		
Aldrin	309-00-2	0.19	0.044	mg/kg	0.00166	U	0.00166	U	-	-	0.00167	U	-	-	-	-	0.00164	U	0.00171	U	0.00173	U	0.00171	U	0.0213	U	-	-	0.00178	U	0.00176	U	0.00171	U		
Alpha-BHC	319-84-6	0.02	0.18	mg/kg	0.000694	U	0.000691	U	-	-	0.000696	U	-	-	-	-	0.000682	U	0.000711	U	0.00072	U	0.000712	U	0.00887	U	-	-	0.000743	U	0.000735	U	0.000712	U		
Beta-BHC	319-85-7	0.09	0.18	mg/kg	0.00166	U	0.00166	U	-	-	0.00167	U	-	-	-	-	0.00164	U	0.00171	U	0.00173	U	0.00171	U	0.0213	U	-	-	0.00178	U	0.00176	U	0.00171	U		
Chlordane	57-74-9	~		mg/kg	0.0139	U	0.0138	U	-	-	0.0139	U	-	-	-	-	0.0461		0.0142	U	0.0144	U	0.0142	U	0.177	U	-	-	0.0148	U	0.0147	U	0.0142	U		
cis-Chlordane	5103-71-9	2.9	0.65	mg/kg	0.00208	U	0.00207	U	-	-	0.00209	U	-	-	-	-	0.00531		0.00213	U	0.00286		0.00226	IP	0.0266	U	-	-	0.00223	U	0.0022	U	0.00214	U		
Delta-BHC	319-86-8	0.25	100	mg/kg	0.00166	U	0.00166	U	-	-	0.00167	U	-	-	-	-	0.00164	U	0.00171	U	0.00173	U	0.00171	U	0.0213	U	-	-	0.00178	U	0.00176	U	0.00171	U		
Dieldrin	60-57-1	0.1	0.075	mg/kg	0.00104	U	0.00104	U	-	-	0.00104	U	-	-	-	-	0.00102	U	0.00107	U	0.00108	U	0.00107	U	0.0133	U	-	-	0.00111	U	0.0011	U	0.00107	U		
Endosulfan I	959-98-8	102	35	mg/kg	0.00166	U	0.00166	U	-	-	0.00167	U	-	-	-	-	0.00164	U	0.00171	U	0.00173	U	0.00171	U	0.0213	U	-	-	0.00178	U	0.00176	U	0.00171	U		
Endosulfan II	33213-65-9	102	35	mg/kg	0.00166	U	0.00166	U	-	-	0.00167	U	-	-	-	-	0.00164	U	0.00171	U	0.00173	U	0.00171	U	0.0213	U	-	-	0.00178	U	0.00176	U	0.00171	U		
Endosulfan sulfate	1031-07-8	1000	35	mg/kg	0.000694	U	0.000691	U	-	-	0.000696	U	-	-	-	-	0.000682	U	0.000711	U	0.00072	U	0.000712	U	0.00887	U	-	-	0.000743	U	0.000735	U	0.000712	U		
Endrin	72-20-8	0.06	5.3	mg/kg	0.000694	U	0.000691	U	-	-	0.000696	U	-	-	-	-	0.000682	U	0.000711	U	0.00072	U	0.000712	U	0.00887	U	-	-	0.000743	U	0.000735	U	0.000712	U		
Endrin aldehyde	7421-93-4	~		mg/kg	0.00208	U	0.00207	U	-	-	0.00209	U	-	-	-	-	0.00205	U	0.00213	U	0.00216	U	0.00214	U	0.0266	U	-	-	0.00223	U	0.0022	U	0.00214	U		
Endrin ketone	53494-70-5	~		mg/kg	0.00166	U	0.00166	U	-	-	0.00167	U	-	-	-	-	0.00164	U	0.00171	U	0.00173	U	0.00171	U	0.0213	U	-	-	0.00178	U	0.00176	U	0.00171	U		
Heptachlor	76-44-8	0.38	0.53	mg/kg	0.000833	U	0.000829	U	-	-	0.000835	U	-	-	-	-	0.000514	J	0.000853	U	0.000864	U	0.000854	U	0.0106	U	-	-	0.000892	U	0.000882	U	0.000854	U		
Heptachlor epoxide	1024-57-3	~		mg/kg	0.00312	U	0.00311	U	-	-	0.00313	U	-	-	-	-	0.00307	U	0.0032	U	0.00324	U	0.0032	U	0.0399	U	-	-	0.00334	U	0.00331	U	0.0032	U		
Lindane	58-89-9	0.1	0.21	mg/kg	0.000694	U	0.000691	U	-	-	0.000696	U	-	-	-	-	0.000682	U	0.000711	U	0.00072	U	0.000712	U	0.00887	U	-	-	0.000743	U	0.000735	U	0.000712	U		
Methoxychlor	72-43-5	~		mg/kg	0.00312	U	0.00311	U	-	-	0.00313	U	-	-	-	-	0.00307	U	0.0032	U	0.00324	U	0.0032	U	0.0399	U	-	-	0.00334	U	0.00331	U	0.0032	U		
Toxaphene	8001-35-2	~		mg/kg	0.0312	U	0.0311	U	-	-	0.0313	U	-	-	-	-	0.0307	U	0.032	U	0.0324	U	0.032	U	0.399	U	-	-	0.0334	U	0.0331	U	0.032	U		
trans-Chlordane	5103-74-2	~		mg/kg	0.00208	U	0.00207	U	-	-	0.00209	U	-	-	-	-	0.00471		0.00213	U	0.00836		0.00176	JIP	0.0266	U	-	-	0.00223	U	0.0022	U	0.00214	U		
Perfluorinated Alkyl Acids by EPA 1633																																				
1H,1H,2H,2H-Perfluorodecanesulfonic Acid (8:2)	39108-34-4	~		mg/kg	-	-	-	-	-	-	0.000799	U	-	-	-	-	0.000725	U	0.000762	U	-	-	-	-	-	-	-	-	-	-	-	-	-	-		
1H,1H,2H,2H-Perfluorooctanesulfonic Acid (6:2)	27619-97-2	~		mg/kg	-	-	-	-	-	-	0.000799	U	-	-	-	-	0.000308	J	0.000762	U	-	-	-	-	-	-	-	-	-	-	-	-	-	-		
N-Ethyl Perfluorooctanesulfonamidoacetic Acid	2991-50-6	~		mg/kg	-	-	-	-	-	-	0.0002	U	-	-	-	-	0.000181	U	0.00019	U	-	-	-	-	-	-	-	-	-	-	-	-	-	-		
N-Methyl Perfluorooctanesulfonamidoacetic Acid	2355-31-9	~		mg/kg	-	-	-	-	-	-	0.0002	U	-	-	-	-	0.000181	U	0.00019	U	-	-	-	-	-	-	-	-	-	-	-	-	-	-		
Perfluorobutanesulfonic Acid (PFBS)	375-73-5	~		mg/kg	-	-	-	-	-	-	0.0002	U	-	-	-	-	0.000181	U	0.00019	U	-	-	-	-	-	-	-	-	-	-	-	-	-	-		
Perfluorobutanoic Acid (PFBA)	375-22-4	~		mg/kg	-	-	-	-	-	-	0.000799	U	-	-	-	-	0.000725	U	0.00076																	

Table 6
Endpoint Analytical Data (2 Foot Cut)
318 Nevins Street, Brooklyn NY

LOCATION		NY-PG SCOS	NY- Restricted Residential	Units	EP-40		EP-41		EP-42-120423		EP-43-120423		EP-44-120423		EP-45-112823		EP-45-112823		EP-46-103023		EP-47-103123		EP-48-110123		EP-49-110223		EP-49-110223		EP-50-110323		EP-51-111023		EP-52-111323			
SAMPLING DATE					11/17/2023		11/17/2023		12/4/2023		12/4/2023		12/4/2023		11/28/2023		11/28/2023		10/30/2023		10/31/2023		11/1/2023		11/2/2023		11/2/2023		11/3/2023		11/10/2023		11/13/2023			
LAB SAMPLE ID					L2368694-01		L2368694-02		L2371219-19		L2371219-16		L2371219-13		L2370017-06		L2372992-01		L2364298-02		L2364557-03		L2364895-02		L2365118-02		L2365118-02 R1		L2365622-02		L2367176-07		L2367392-02			
SAMPLE TYPE					SOIL		SOIL		SOIL		SOIL		SOIL		SOIL		SOIL		SOIL		SOIL		SOIL		SOIL		SOIL		SOIL		SOIL		SOIL		SOIL	
SAMPLE DEPTH (ft.)																																				
	CasNum				Results	Qual	Results	Qual	Results	Qual	Results	Qual	Results	Qual	Results	Qual	Results	Qual	Results	Qual	Results	Qual	Results	Qual	Results	Qual	Results	Qual	Results	Qual	Results	Qual				
2-Nitroaniline	88-74-4	~		mg/kg	0.87	U	0.18	U	0.19	U	0.18	U	0.98	U	0.17	U	-	-	0.18	U	0.19	U	0.18	U	0.22	U	-	-	0.19	U	0.18	U	0.18	U		
2-Nitrophenol	88-75-5	~		mg/kg	1.9	U	0.38	U	0.4	U	0.38	U	2.1	U	0.38	U	-	-	0.39	U	0.4	U	0.39	U	0.48	U	-	-	0.4	U	0.39	U	0.39	U		
3,3'-Dichlorobenzidine	91-94-1	~		mg/kg	0.87	U	0.18	U	0.19	U	0.18	U	0.98	U	0.17	U	-	-	0.18	U	0.19	U	0.18	U	0.22	U	-	-	0.19	U	0.18	U	0.18	U		
3-Methylphenol/4-Methylphenol	108-39-4/106-44-5	0.33	100	mg/kg	1.2	U	0.078	J	0.27	U	0.25	U	1.4	U	0.25	U	-	-	0.26	U	0.038	J	0.26	U	0.083	J	-	-	0.058	J	0.033	J	0.028	J		
3-Nitroaniline	99-09-2	~		mg/kg	0.87	U	0.18	U	0.19	U	0.18	U	0.98	U	0.17	U	-	-	0.18	U	0.19	U	0.18	U	0.22	U	-	-	0.19	U	0.18	U	0.18	U		
4,6-Dinitro-o-cresol	534-52-1	~		mg/kg	2.3	U	0.46	U	0.48	U	0.46	U	2.5	U	0.45	U	-	-	0.47	U	0.49	U	0.47	U	0.58	U	-	-	0.48	U	0.48	U	0.46	U		
4-Bromophenyl phenyl ether	101-55-3	~		mg/kg	0.87	U	0.18	U	0.19	U	0.18	U	0.98	U	0.17	U	-	-	0.18	U	0.19	U	0.18	U	0.22	U	-	-	0.19	U	0.18	U	0.18	U		
4-Chloroaniline	106-47-8	~		mg/kg	0.87	U	0.18	U	0.19	U	0.18	U	0.98	U	0.17	U	-	-	0.18	U	0.19	U	0.18	U	0.22	U	-	-	0.19	U	0.18	U	0.18	U		
4-Chlorophenyl phenyl ether	7005-72-3	~		mg/kg	0.87	U	0.18	U	0.19	U	0.18	U	0.98	U	0.17	U	-	-	0.18	U	0.19	U	0.18	U	0.22	U	-	-	0.19	U	0.18	U	0.18	U		
4-Nitroaniline	100-01-6	~		mg/kg	0.87	U	0.18	U	0.19	U	0.18	U	0.98	U	0.17	U	-	-	0.18	U	0.19	U	0.18	U	0.22	U	-	-	0.19	U	0.18	U	0.18	U		
4-Nitrophenol	100-02-7	~		mg/kg	1.2	U	0.25	U	0.26	U	0.24	U	1.4	U	0.24	U	-	-	0.25	U	0.26	U	0.25	U	0.31	U	-	-	0.26	U	0.26	U	0.25	U		
Acenaphthene	83-32-9	98	100	mg/kg	1.5		0.095	J	0.46		0.14	U	0.13	J	0.077	J	-	-	0.16		0.27		0.21		0.53		-	-	0.55		0.41		0.57			
Acenaphthylene	208-96-8	107	100	mg/kg	0.96		0.11	J	0.18		0.14	U	0.41	J	0.1	J	-	-	0.19		0.37		0.33		0.71		-	-	0.31		0.46		0.4			
Acetophenone	98-86-2	~		mg/kg	0.87	U	0.18	U	0.19	U	0.18	U	0.98	U	0.17	U	-	-	0.18	U	0.19	U	0.18	U	0.22	U	-	-	0.048	J	0.028	J	0.18	U		
Anthracene	120-12-7	1000	100	mg/kg	4.8		0.33		1.2		0.034	J	0.5	J	0.3		-	-	0.49		0.72		0.8		1.6		-	-	1.2		1.1		1.5			
Benzo(a)anthracene	56-55-3	1	1.4	mg/kg	8.1		1		2.5		0.083	J	1.7		0.79		-	-	1.5		2.4		2.4		4.1		-	-	2.7		2.2		4			
Benzo(a)pyrene	50-32-8	22	1	mg/kg	8.4		1		2.6		0.11	J	2.4		0.9		-	-	1.5		2.3		2.6		4.2		-	-	2.6		2.3		3.6			
Benzo(b)fluoranthene	205-99-2	1.7	1.4	mg/kg	9.3		1.3		3.1		0.12		2.6		1		-	-	1.7		2.7		2.9		4.8		-	-	3.2		2.7		4.1			
Benzo(ghi)perylene	191-24-2	1000	4.9	mg/kg	4.5		0.62		1.4		0.063	J	1.3		0.46		-	-	0.8		1.4		1.5		2.8		-	-	1.7		1.9		2			
Benzo(k)fluoranthene	207-08-9	1.7	4.9	mg/kg	2.4		0.32		0.84		0.043	J	0.94		0.29		-	-	0.59		0.96		1.1		1.3		-	-	1		0.8		1.3			
Benzoic Acid	65-85-0	~		mg/kg	2.8	U	0.58	U	0.6	U	0.57	U	3.2	U	0.57	U	-	-	0.59	U	0.61	U	0.59	U	0.72	U	-	-	0.6	U	0.59	U	0.58	U		
Benzyl Alcohol	100-51-6	~		mg/kg	0.87	U	0.18	U	0.19	U	0.18	U	0.98	U	0.17	U	-	-	0.18	U	0.19	U	0.18	U	0.22	U	-	-	0.19	U	0.18	U	0.18	U		
Biphenyl	92-52-4	~		mg/kg	0.18	J	0.41	U	0.034	J	0.4	U	2.2	U	0.4	U	-	-	0.029	J	0.036	J	0.029	J	0.13	J	-	-	0.077	J	0.11	J	0.057	J		
Bis(2-chloroethoxy)methane	111-91-1	~		mg/kg	0.94	U	0.19	U	0.2	U	0.19	U	1	U	0.19	U	-	-	0.2	U	0.2	U	0.2	U	0.24	U	-	-	0.2	U	0.2	U	0.19	U		
Bis(2-chloroethyl)ether	111-44-4	~		mg/kg	0.78	U	0.16	U	0.17	U	0.16	U	0.88	U	0.16	U	-	-	0.16	U	0.17	U	0.16	U	0.2	U	-	-	0.17	U	0.16	U	0.16	U		
Bis(2-chloroisopropyl)ether	108-60-1	~		mg/kg	1	U	0.21	U	0.22	U	0.21	U	1.2	U	0.21	U	-	-	0.22	U	0.22	U	0.22	U	0.27	U	-	-	0.22	U	0.22	U	0.21	U		
Bis(2-ethylhexyl)phthalate	117-81-7	~		mg/kg	0.87	U	0.18	U	0.19	U	0.18	U	0.98	U	0.17	U	-	-	0.18	U	0.19	U	0.18	U	0.22	U	-	-	0.19	U	0.18	U	0.18	U		
Butyl benzyl phthalate	85-68-7	~		mg/kg	0.87	U	0.18	U	0.19	U	0.18	U	0.98	U	0.17	U	-	-	0.18	U	0.19	U	0.18	U	0.22	U	-	-	0.19	U	0.18	U	0.18	U		
Carbazole	86-74-8	~		mg/kg	0.74	J	0.11	J	0.29		0.18	U	0.14	J	0.053	J	-	-	0.17	J	0.37		0.24		0.54		-	-	0.46		0.31		0.4			
Chrysene	218-01-9	1	4.9	mg/kg	8.3		1		2																											

Table 6
Endpoint Analytical Data (2 Foot Cut)
318 Nevins Street, Brooklyn NY

LOCATION		NY-PG SCOS	NY- Restricted Residential	Units	EP-40		EP-41		EP-42-120423		EP-43-120423		EP-44-120423		EP-45-112823		EP-45-112823		EP-46-103023		EP-47-103123		EP-48-110123		EP-49-110223		EP-49-110223		EP-50-110323		EP-51-111023		EP-52-111323			
SAMPLING DATE					11/17/2023		11/17/2023		12/4/2023		12/4/2023		12/4/2023		12/4/2023		11/28/2023		11/28/2023		10/30/2023		10/31/2023		11/1/2023		11/2/2023		11/2/2023		11/3/2023		11/10/2023		11/13/2023	
LAB SAMPLE ID					L2368694-01		L2368694-02		L2371219-19		L2371219-16		L2371219-13		L2370017-06		L2372992-01		L2364298-02		L2364557-03		L2364895-02		L2365118-02		L2365118-02 R1		L2365622-02		L2367176-07		L2367392-02			
SAMPLE TYPE					SOIL		SOIL		SOIL		SOIL		SOIL		SOIL		SOIL		SOIL		SOIL		SOIL		SOIL		SOIL		SOIL		SOIL		SOIL		SOIL	
SAMPLE DEPTH (ft.)																																				
CasNum	Results	Qual	Results	Qual	Results	Qual	Results	Qual	Results	Qual	Results	Qual	Results	Qual	Results	Qual	Results	Qual	Results	Qual	Results	Qual	Results	Qual	Results	Qual	Results	Qual	Results	Qual	Results	Qual				
1,1,2-Trichloroethane	79-00-5	~		mg/kg	0.0012	U	0.001	U	-	-	0.0012	U	-	-	-	-	0.0011	U	0.0012	U	0.0011	U	0.0011	U	0.0016	U	-	-	0.0013	U	0.0011	U	0.0012	U		
1,1-Dichloroethane	75-34-3	0.27	47	mg/kg	0.0012	U	0.001	U	-	-	0.0012	U	-	-	-	-	0.0011	U	0.0012	U	0.0011	U	0.0011	U	0.0016	U	-	-	0.0013	U	0.0011	U	0.0012	U		
1,1-Dichloroethene	75-35-4	0.33	98	mg/kg	0.0012	U	0.001	U	-	-	0.0012	U	-	-	-	-	0.0011	U	0.0012	U	0.0011	U	0.0011	U	0.0016	U	-	-	0.0013	U	0.0011	U	0.0012	U		
1,1-Dichloropropene	563-58-6	~		mg/kg	0.0006	U	0.0005	U	-	-	0.00059	U	-	-	-	-	0.00055	U	0.0006	U	0.00053	U	0.00055	U	0.00079	U	-	-	0.00065	U	0.00054	U	0.00058	U		
1,2,3-Trichlorobenzene	87-61-6	~		mg/kg	0.0024	U	0.002	U	-	-	0.0024	U	-	-	-	-	0.0022	U	0.0024	U	0.0021	U	0.0022	U	0.0032	U	-	-	0.0026	U	0.0021	U	0.0023	U		
1,2,3-Trichloropropane	96-18-4	~		mg/kg	0.0024	U	0.002	U	-	-	0.0024	U	-	-	-	-	0.0022	U	0.0024	U	0.0021	U	0.0022	U	0.0032	U	-	-	0.0026	U	0.0021	U	0.0023	U		
1,2,4,5-Tetramethylbenzene	95-93-2	~		mg/kg	0.00046	J	0.002	U	-	-	0.0024	U	-	-	-	-	0.0014	J	0.0024	U	0.00099	J	0.0022	U	0.0022	J	-	-	0.0026	U	0.0021	U	0.0023	U		
1,2,4-Trichlorobenzene	120-82-1	~		mg/kg	0.0024	U	0.002	U	-	-	0.0024	U	-	-	-	-	0.0022	U	0.0024	U	0.0021	U	0.0022	U	0.0032	U	-	-	0.0026	U	0.0021	U	0.0023	U		
1,2,4-Trimethylbenzene	95-63-6	3.6	100	mg/kg	0.0008	J	0.002	U	-	-	0.0024	U	-	-	-	-	0.0022	U	0.0024	U	0.0021	U	0.0022	U	0.0032	U	-	-	0.0026	U	0.0021	U	0.0023	U		
1,2-Dibromo-3-chloropropane	96-12-8	~		mg/kg	0.0036	U	0.003	U	-	-	0.0035	U	-	-	-	-	0.0033	U	0.0036	U	0.0032	U	0.0033	U	0.0047	U	-	-	0.0039	U	0.0032	U	0.0035	U		
1,2-Dibromoethane	106-93-4	~		mg/kg	0.0012	U	0.001	U	-	-	0.0012	U	-	-	-	-	0.0011	U	0.0012	U	0.0011	U	0.0011	U	0.0016	U	-	-	0.0013	U	0.0011	U	0.0012	U		
1,2-Dichlorobenzene	95-50-1	1.1	100	mg/kg	0.0024	U	0.002	U	-	-	0.0024	U	-	-	-	-	0.0022	U	0.0024	U	0.0021	U	0.0022	U	0.0032	U	-	-	0.0026	U	0.0021	U	0.0023	U		
1,2-Dichloroethane	107-06-2	0.02	5.8	mg/kg	0.0012	U	0.001	U	-	-	0.0012	U	-	-	-	-	0.0011	U	0.0012	U	0.0011	U	0.0011	U	0.0016	U	-	-	0.0013	U	0.0011	U	0.0012	U		
1,2-Dichloroethene, Total	540-59-0	~		mg/kg	0.0023		0.0011		-	-	0.0012	U	-	-	-	-	0.0011	U	0.0012	U	0.0011	U	0.0011	U	0.0016	U	-	-	0.0013	U	0.0011	U	0.0012	U		
1,2-Dichloropropane	78-87-5	~		mg/kg	0.0012	U	0.001	U	-	-	0.0012	U	-	-	-	-	0.0011	U	0.0012	U	0.0011	U	0.0011	U	0.0016	U	-	-	0.0013	U	0.0011	U	0.0012	U		
1,3,5-Trimethylbenzene	108-67-8	8.4	100	mg/kg	0.0024	U	0.002	U	-	-	0.0024	U	-	-	-	-	0.0022	U	0.0024	U	0.0021	U	0.0022	U	0.0032	U	-	-	0.0026	U	0.0021	U	0.0023	U		
1,3-Dichlorobenzene	541-73-1	2.4	38	mg/kg	0.0024	U	0.002	U	-	-	0.0024	U	-	-	-	-	0.0022	U	0.0024	U	0.0021	U	0.0022	U	0.0032	U	-	-	0.0026	U	0.0021	U	0.0023	U		
1,3-Dichloropropane	142-28-9	~		mg/kg	0.0024	U	0.002	U	-	-	0.0024	U	-	-	-	-	0.0022	U	0.0024	U	0.0021	U	0.0022	U	0.0032	U	-	-	0.0026	U	0.0021	U	0.0023	U		
1,3-Dichloropropene, Total	542-75-6	~		mg/kg	0.0006	U	0.0005	U	-	-	0.00059	U	-	-	-	-	0.00055	U	0.0006	U	0.00053	U	0.00055	U	0.00079	U	-	-	0.00065	U	0.00054	U	0.00058	U		
1,4-Dichlorobenzene	106-46-7	1.8	24	mg/kg	0.0024	U	0.002	U	-	-	0.0024	U	-	-	-	-	0.0022	U	0.0024	U	0.0021	U	0.0022	U	0.0032	U	-	-	0.0026	U	0.0021	U	0.0023	U		
1,4-Dioxane	123-91-1	0.1	5.7	mg/kg	0.097	U	0.08	U	-	-	0.094	U	-	-	-	-	0.089	U	0.095	U	0.085	U	0.088	U	0.13	U	-	-	0.1	U	0.086	U	0.093	U		
2,2-Dichloropropane	594-20-7	~		mg/kg	0.0024	U	0.002	U	-	-	0.0024	U	-	-	-	-	0.0022	U	0.0024	U	0.0021	U	0.0022	U	0.0032	U	-	-	0.0026	U	0.0021	U	0.0023	U		
2-Butanone	78-93-3	0.12	100	mg/kg	0.012	U	0.01	U	-	-	0.012	U	-	-	-	-	0.011	U	0.012	U	0.011	U	0.011	U	0.016	U	-	-	0.005	J	0.011	U	0.012	U		
2-Hexanone	591-78-6	~		mg/kg	0.012	U	0.01	U	-	-	0.012	U	-	-	-	-	0.011	U	0.012	U	0.011	U	0.011	U	0.016	U	-	-	0.013	U	0.011	U	0.012	U		
4-Methyl-2-pentanone	108-10-1	~		mg/kg	0.012	U	0.01	U	-	-	0.012	U	-	-	-	-	0.011	U	0.012	U	0.011	U	0.011	U	0.016	U	-	-	0.013	U	0.011	U	0.012	U		
Acetone	67-64-1	0.05	100	mg/kg	0.011	J	0.01	U	-	-	0.012	U	-	-	-	-	0.011	U	0.012	U	0.0051	J	0.013	U	0.016	U	-	-	0.061		0.011	U	0.012	U		
Acrylonitrile	107-13-1	~		mg/kg	0.0048	U	0.004	U	-	-	0.0047	U	-	-	-	-	0.0044	U	0.0048	U	0.0042	U	0.0044	U	0.0063	U	-	-	0.0052	U	0.0043	U	0.0046	U		
Benzene	71-43-2	0.06	3.7	mg/kg	0.0006	U	0.0005	U	-	-	0.00059	U	-	-	-	-	0.00055	U	0.0006	U	0.00053	U	0.00055	U	0.00079	U	-	-	0.00065	U	0.00054	U	0.00058	U		
Bromobenzene	108-86-1	~		mg/kg	0.0024	U	0.002	U	-	-	0.0024	U																								

Table 6
Endpoint Analytical Data (2 Foot Cut)
318 Nevins Street, Brooklyn NY

LOCATION		NY-PG SCOS	NY- Restricted Residential	Units	EP-54-111523		EP-55		EP-55		EP-56-111623		EP-57-120423		EP-58-120423		EP-59-120423		EP-60-112723		EP-60-112723		EP-60-112723		EP-61-103123		EP-62-103123		EP-62-103123		EP-63-110123		EP-63-110123					
SAMPLING DATE					11/15/2023		11/17/2023		11/17/2023		11/16/2023		12/4/2023		12/4/2023		12/4/2023		12/4/2023		11/27/2023		11/27/2023		11/27/2023		10/31/2023		10/31/2023		10/31/2023		11/1/2023		11/1/2023			
LAB SAMPLE ID					L2367903-02		L2368694-03		L2368694-03 R1		L2368313-05		L2371219-18		L2371219-12		L2369780-03		L2371219-09		L2369780-03		L2373088-02		L2373088-02 R1		L2364557-01		L2364557-04		L2364557-04 R1		L2364895-03		L2364895-03 R1			
SAMPLE TYPE					SOIL		SOIL		SOIL		SOIL		SOIL		SOIL		SOIL		SOIL		SOIL		SOIL		SOIL		SOIL		SOIL		SOIL		SOIL		SOIL		SOIL	
SAMPLE DEPTH (ft.)																																						
CasNum		Results		Qual		Results		Qual		Results		Qual		Results		Qual		Results		Qual		Results		Qual		Results		Qual		Results		Qual		Results		Qual		
General Chemistry																																						
Chromium, Hexavalent	18540-29-9	19	1	mg/kg	0.886	U	0.869	U	-	-	0.902	U	0.669	J	0.45	J	0.98	U	0.959	U	-	-	-	-	0.869	U	0.438	J	-	-	0.902	U	-	-				
Cyanide, Total	57-12-5	40	13	mg/kg	0.28	J	0.39	J	-	-	1	U	-	-	-	-	-	-	-	-	0.5	J	-	-	1	U	1.1	U	-	-	0.25	J	-	-				
Solids, Total	NONE	~		%	90.3		92.1		-	-	88.7		73.2		86.7		81.6		83.4		83.4		-	-	92.1		86.8		-	-	88.7		-	-				
Organochlorine Pesticides by GC																																						
4,4'-DDD	72-54-8	14	5	mg/kg	0.00741		0.00404		-	-	0.00372		-	-	-	-	-	-	-	-	-	0.00217		-	-	0.00167	U	0.00177	U	-	-	0.00177	U	-	-			
4,4'-DDE	72-55-9	17	3.4	mg/kg	0.00173	U	0.0045		-	-	0.00161	J	-	-	-	-	-	-	-	-	0.00136	J	-	-	0.00167	U	0.0146		-	-	0.00315	IP	-	-				
4,4'-DDT	50-29-3	136	3.8	mg/kg	0.00241	IP	0.00369		-	-	0.00158	JIP	-	-	-	-	-	-	-	-	0.00189	U	-	-	0.00167	U	0.0443		-	-	0.0144		-	-				
Aldrin	309-00-2	0.19	0.044	mg/kg	0.00173	U	0.00166	U	-	-	0.00178	U	-	-	-	-	-	-	-	-	0.00189	U	-	-	0.00167	U	0.00177	U	-	-	0.00177	U	-	-				
Alpha-BHC	319-84-6	0.02	0.18	mg/kg	0.00072	U	0.000694	U	-	-	0.00074	U	-	-	-	-	-	-	-	-	0.000788	U	-	-	0.000695	U	0.000739	U	-	-	0.000737	U	-	-				
Beta-BHC	319-85-7	0.09	0.18	mg/kg	0.00173	U	0.00166	U	-	-	0.00178	U	-	-	-	-	-	-	-	-	0.00189	U	-	-	0.00167	U	0.00177	U	-	-	0.00177	U	-	-				
Chlordane	57-74-9	~		mg/kg	0.0144	U	0.0139	U	-	-	0.0148	U	-	-	-	-	-	-	-	-	0.0158	U	-	-	0.0139	U	0.0568		-	-	0.0147	U	-	-				
cis-Chlordane	5103-71-9	2.9	0.65	mg/kg	0.00216	U	0.00208	U	-	-	0.00222	U	-	-	-	-	-	-	-	-	0.00236	U	-	-	0.00208	U	0.00144	JIP	-	-	0.00221	U	-	-				
Delta-BHC	319-86-8	0.25	100	mg/kg	0.00173	U	0.00166	U	-	-	0.00178	U	-	-	-	-	-	-	-	-	0.00189	U	-	-	0.00167	U	0.00177	U	-	-	0.00177	U	-	-				
Dieldrin	60-57-1	0.1	0.075	mg/kg	0.00108	U	0.00104	U	-	-	0.00111	U	-	-	-	-	-	-	-	-	0.00118	U	-	-	0.00104	U	0.00111	U	-	-	0.00111	U	-	-				
Endosulfan I	959-98-8	102	35	mg/kg	0.00173	U	0.00166	U	-	-	0.00178	U	-	-	-	-	-	-	-	-	0.00189	U	-	-	0.00167	U	0.00177	U	-	-	0.00177	U	-	-				
Endosulfan II	33213-65-9	102	35	mg/kg	0.00173	U	0.00166	U	-	-	0.00178	U	-	-	-	-	-	-	-	-	0.00189	U	-	-	0.00167	U	0.00177	U	-	-	0.00177	U	-	-				
Endosulfan sulfate	1031-07-8	1000	35	mg/kg	0.00072	U	0.000694	U	-	-	0.00074	U	-	-	-	-	-	-	-	-	0.000788	U	-	-	0.000695	U	0.000739	U	-	-	0.000737	U	-	-				
Endrin	72-20-8	0.06	5.3	mg/kg	0.00072	U	0.000694	U	-	-	0.00074	U	-	-	-	-	-	-	-	-	0.000788	U	-	-	0.000695	U	0.000739	U	-	-	0.000737	U	-	-				
Endrin aldehyde	7421-93-4	~		mg/kg	0.00216	U	0.00208	U	-	-	0.00222	U	-	-	-	-	-	-	-	-	0.00236	U	-	-	0.00208	U	0.00222	U	-	-	0.00221	U	-	-				
Endrin ketone	53494-70-5	~		mg/kg	0.00173	U	0.00166	U	-	-	0.00178	U	-	-	-	-	-	-	-	-	0.00189	U	-	-	0.00167	U	0.00177	U	-	-	0.00177	U	-	-				
Heptachlor	76-44-8	0.38	0.53	mg/kg	0.000863	U	0.000832	U	-	-	0.000888	U	-	-	-	-	-	-	-	-	0.000946	U	-	-	0.000834	U	0.000887	U	-	-	0.000885	U	-	-				
Heptachlor epoxide	1024-57-3	~		mg/kg	0.00324	U	0.00312	U	-	-	0.00333	U	-	-	-	-	-	-	-	-	0.00355	U	-	-	0.00313	U	0.00332	U	-	-	0.00332	U	-	-				
Lindane	58-89-9	0.1	0.21	mg/kg	0.00072	U	0.000694	U	-	-	0.00074	U	-	-	-	-	-	-	-	-	0.000788	U	-	-	0.000695	U	0.000739	U	-	-	0.000737	U	-	-				
Methoxychlor	72-43-5	~		mg/kg	0.00324	U	0.00312	U	-	-	0.00333	U	-	-	-	-	-	-	-	-	0.00355	U	-	-	0.00313	U	0.00332	U	-	-	0.00332	U	-	-				
Toxaphene	8001-35-2	~		mg/kg	0.0324	U	0.0312	U	-	-	0.0333	U	-	-	-	-	-	-	-	-	0.0355	U	-	-	0.0313	U	0.0332	U	-	-	0.0332	U	-	-				
trans-Chlordane	5103-74-2	~		mg/kg	0.00216	U	0.00208	U	-	-	0.00222	U	-	-	-	-	-	-	-	-	0.00236	U	-	-	0.00208	U	0.00352	IP	-	-	0.00221	U	-	-				
Perfluorinated Alkyl Acids by EPA 1633																																						
1H,1H,2H,2H-Perfluorodecanesulfonic Acid (8:2)	39108-34-4	~		mg/kg	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	0.000777	U	-	-	-	-	-	-	-	-	-	-	-	-				
1H,1H,2H,2H-Perfluorooctanesulfonic Acid (6:2)	27619-97-2	~		mg/kg	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	0.000777	U	-	-	-	-	-	-	-	-	-	-	-	-				
N-Ethyl Perfluorooctanesulfonamidoacetic Acid	2991-50-6	~		mg/kg	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	0.000194	U	-	-	-	-	-	-	-	-	-	-	-	-				
N-Methyl Perfluorooctanesulfonamidoacetic Acid	2355-31-9	~		mg/kg	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	0.000194	U	-	-	-	-	-	-	-	-	-	-	-	-				
Perfluorobutanesulfonic Acid (PFBS)	375-73-5	~		mg/kg	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	0.000194	U	-	-	-	-	-	-	-	-	-	-	-	-				
Perfluorobutanoic Acid (PFBA)	375-22-4	~		mg/kg	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	0.000777	U	-	-	-	-	-	-	-	-	-	-	-	-				
Perfluorodecanesulfonic Acid (PFDS)	335-77-3	~		mg/kg	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	0.000194	U	-	-	-	-	-	-	-	-	-	-	-	-				
Perfluorodecanoic Acid (PFDA)	335-76-2	~		mg/kg	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	0.000194	U	-	-	-	-	-	-	-	-	-	-	-	-				
Perfluorododecanoic Acid (PFDoA)	307-55-1	~		mg/kg	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	0.000194	U	-	-	-	-	-	-	-	-	-	-	-	-				
Perfluoroheptanesulfonic Acid (PFHpS)	375-92-8	~		mg/kg	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	0.000194	U	-	-	-	-	-	-	-	-	-	-	-	-				
Perfluoroheptanoic Acid (PFHpA)	375-85-9	~		mg/kg	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	0.000194	U	-	-	-	-	-	-	-	-	-	-	-	-				
Perfluorohexanesulfonic Acid (PFHxS)	355-46-4	~		mg/kg	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	0.000194	U	-	-	-	-	-	-	-	-	-	-	-	-				
Perfluorohexanoic Acid (PFHxA)	307-24-4	~		mg/kg	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	0.000194	U	-	-	-	-	-	-	-	-	-	-	-	-				
Perfluorononanoic Acid (PFNA)	375-95-1	~		mg/kg	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	0.000194	U	-	-	-	-	-	-	-	-	-	-	-	-				
Perfluorooctanesulfonamide (PFOSA)	754-91-6	~		mg/kg	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	0.000194	U	-	-	-	-	-	-	-	-	-	-	-	-				
Perfluorooctanesulfonic Acid (PFOS)	1763-23-1	0.001		mg/kg	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	0.000194	U	-	-	-	-	-	-	-	-	-	-	-	-				
Perfluorooctanoic Acid (PFOA)	335-67-1	0.0008		mg/kg	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	0.000203		-	-	-	-	-	-	-	-	-	-	-	-				
Perfluoropentanoic Acid (PFPeA)	2706-90-3	~		mg/kg	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	0.000389	U	-	-	-	-	-	-	-	-	-	-	-	-				
Perfluorotetradecanoic Acid (PFTeDA)	376-06-7	~		mg/kg	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	0.000194	U	-	-	-	-	-	-	-	-	-	-	-	-				
Perfluorotridecanoic Acid (PFTrDA)	72629-94-8	~		mg/kg	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	0.000194	U	-	-	-													



Table 6
Endpoint Analytical Data (2 Foot Cut)
318 Nevins Street, Brooklyn NY

LOCATION		NY-PG SCOS	NY- Restricted Residential	Units	EP-54-111523		EP-55		EP-55		EP-56-111623		EP-57-120423		EP-58-120423		EP-59-120423		EP-60-112723		EP-60-112723		EP-60-112723		EP-61-103123		EP-62-103123		EP-62-103123		EP-63-110123		EP-63-110123					
SAMPLING DATE					11/15/2023		11/17/2023		11/17/2023		11/16/2023		12/4/2023		12/4/2023		12/4/2023		12/4/2023		11/27/2023		11/27/2023		11/27/2023		10/31/2023		10/31/2023		10/31/2023		11/1/2023		11/1/2023			
LAB SAMPLE ID					L2367903-02		L2368694-03		L2368694-03 R1		L2368313-05		L2371219-18		L2371219-12		L2371219-09		L2369780-03		L2373088-02		L2373088-02		L2373088-02 R1		L2364557-01		L2364557-04		L2364557-04 R1		L2364895-03		L2364895-03 R1			
SAMPLE TYPE					SOIL		SOIL		SOIL		SOIL		SOIL		SOIL		SOIL		SOIL		SOIL		SOIL		SOIL		SOIL		SOIL		SOIL		SOIL		SOIL		SOIL	
SAMPLE DEPTH (ft.)																																						
	CasNum				Results	Qual	Results	Qual	Results	Qual	Results	Qual	Results	Qual	Results	Qual	Results	Qual	Results	Qual	Results	Qual	Results	Qual	Results	Qual	Results	Qual	Results	Qual	Results	Qual	Results	Qual				
2-Nitroaniline	88-74-4	~		mg/kg	0.18	U	0.18	U	-	-	0.18	U	0.22	U	0.94	U	1	U	0.2	U	-	-	-	-	0.18	U	0.19	U	-	-	0.19	U	-	-				
2-Nitrophenol	88-75-5	~		mg/kg	0.39	U	0.39	U	-	-	0.4	U	0.48	U	2	U	2.2	U	0.42	U	-	-	-	-	0.38	U	0.41	U	-	-	0.4	U	-	-				
3,3'-Dichlorobenzidine	91-94-1	~		mg/kg	0.18	U	0.18	U	-	-	0.18	U	0.22	U	0.94	U	1	U	0.2	U	-	-	-	-	0.18	U	0.19	U	-	-	0.19	U	-	-				
3-Methylphenol/4-Methylphenol	108-39-4/106-44-5	0.33	100	mg/kg	0.26	U	0.087	J	-	-	0.048	J	0.047	J	1.4	U	1.4	U	0.28	U	-	-	-	-	0.058	J	0.12	J	-	-	0.051	J	-	-				
3-Nitroaniline	99-09-2	~		mg/kg	0.18	U	0.18	U	-	-	0.18	U	0.22	U	0.94	U	1	U	0.2	U	-	-	-	-	0.18	U	0.19	U	-	-	0.19	U	-	-				
4,6-Dinitro-o-cresol	534-52-1	~		mg/kg	0.47	U	0.46	U	-	-	0.48	U	0.58	U	2.4	U	2.6	U	0.51	U	-	-	-	-	0.46	U	0.49	U	-	-	0.48	U	-	-				
4-Bromophenyl phenyl ether	101-55-3	~		mg/kg	0.18	U	0.18	U	-	-	0.18	U	0.22	U	0.94	U	1	U	0.2	U	-	-	-	-	0.18	U	0.19	U	-	-	0.19	U	-	-				
4-Chloroaniline	106-47-8	~		mg/kg	0.18	U	0.18	U	-	-	0.18	U	0.22	U	0.94	U	1	U	0.2	U	-	-	-	-	0.18	U	0.19	U	-	-	0.19	U	-	-				
4-Chlorophenyl phenyl ether	7005-72-3	~		mg/kg	0.18	U	0.18	U	-	-	0.18	U	0.22	U	0.94	U	1	U	0.2	U	-	-	-	-	0.18	U	0.19	U	-	-	0.19	U	-	-				
4-Nitroaniline	100-01-6	~		mg/kg	0.18	U	0.18	U	-	-	0.18	U	0.22	U	0.94	U	1	U	0.2	U	-	-	-	-	0.18	U	0.19	U	-	-	0.19	U	-	-				
4-Nitrophenol	100-02-7	~		mg/kg	0.25	U	0.25	U	-	-	0.26	U	0.31	U	1.3	U	1.4	U	0.28	U	-	-	-	-	0.25	U	0.27	U	-	-	0.26	U	-	-				
Acenaphthene	83-32-9	98	100	mg/kg	0.29		1.1		-	-	0.44		0.16	J	0.23	J	0.21	J	0.16	U	-	-	-	-	0.26		0.72		-	-	0.74		-	-				
Acenaphthylene	208-96-8	107	100	mg/kg	0.56		1.2		-	-	0.57		0.29		0.14	J	0.27	J	0.29		-	-	-	-	0.44		0.93		-	-	0.38		-	-				
Acetophenone	98-86-2	~		mg/kg	0.18	U	0.023	J	-	-	0.038	J	0.22	U	0.94	U	1	U	0.034	J	-	-	-	-	0.18	U	0.048	J	-	-	0.026	J	-	-				
Anthracene	120-12-7	1000	100	mg/kg	1.2		4		-	-	1.1		0.46		0.68		0.5	J	0.056	J	-	-	-	-	1.3		2.4		-	-	1.7		-	-				
Benzo(a)anthracene	56-55-3	1	1.4	mg/kg	4.2		11	E	12		2.8		1.3		1.7		1.3		0.21		-	-	-	-	2.6		5.2		-	-	3.6		-	-				
Benzo(a)pyrene	50-32-8	22	1	mg/kg	3.9		9.8	E	12		3.3		1.6		1.8		1.3		0.23		-	-	-	-	2.5		4.9		-	-	3.8		-	-				
Benzo(b)fluoranthene	205-99-2	1.7	1.4	mg/kg	4.6		13	E	14		3.7		1.9		2		1.4		0.25		-	-	-	-	2.9		5.8		-	-	4.4		-	-				
Benzo(ghi)perylene	191-24-2	1000	4.9	mg/kg	2.1		5.9		-	-	2.2		0.94		1.1		0.89		0.15	J	-	-	-	-	1.5		3.1		-	-	2.2		-	-				
Benzo(k)fluoranthene	207-08-9	1.7	4.9	mg/kg	1.4		2.1		-	-	1.1		0.49		0.58		0.46	J	0.074	J	-	-	-	-	1.1		1.9		-	-	1.3		-	-				
Benzoic Acid	65-85-0	~		mg/kg	0.58	U	0.58	U	-	-	0.6	U	0.72	U	3	U	3.3	U	0.64	U	-	-	-	-	0.58	U	0.62	U	-	-	0.6	U	-	-				
Benzyl Alcohol	100-51-6	~		mg/kg	0.18	U	0.18	U	-	-	0.18	U	0.22	U	0.94	U	1	U	0.2	U	-	-	-	-	0.18	U	0.19	U	-	-	0.25		-	-				
Biphenyl	92-52-4	~		mg/kg	0.41	U	0.15	J	-	-	0.07	J	0.041	J	2.2	U	2.3	U	0.027	J	-	-	-	-	0.057	J	0.11	J	-	-	0.11	J	-	-				
Bis(2-chloroethoxy)methane	111-91-1	~		mg/kg	0.19	U	0.19	U	-	-	0.2	U	0.24	U	1	U	1.1	U	0.21	U	-	-	-	-	0.19	U	0.2	U	-	-	0.2	U	-	-				
Bis(2-chloroethyl)ether	111-44-4	~		mg/kg	0.16	U	0.16	U	-	-	0.17	U	0.2	U	0.85	U	0.91	U	0.18	U	-	-	-	-	0.16	U	0.17	U	-	-	0.17	U	-	-				
Bis(2-chloroisopropyl)ether	108-60-1	~		mg/kg	0.22	U	0.22	U	-	-	0.22	U	0.27	U	1.1	U	1.2	U	0.24	U	-	-	-	-	0.21	U	0.23	U	-	-	0.22	U	-	-				
Bis(2-ethylhexyl)phthalate	117-81-7	~		mg/kg	0.18	U	0.18	U	-	-	0.18	U	0.22	U	0.94	U	1	U	0.2	U	-	-	-	-	0.18	U	0.1	J	-	-	0.19	U	-	-				
Butyl benzyl phthalate	85-68-7	~		mg/kg	0.18	U	0.18	U	-	-	0.18	U	0.22	U	0.94	U	1	U	0.2	U	-	-	-	-	0.18	U	0.19	U	-	-	0.19	U	-	-				
Carbazole	86-74-8	~		mg/kg	0.36		1.5		-	-	0.38		0.18	J	0.23	J	0.17	J	0.2	U	-	-	-	-	0.29		0.94		-	-	0.77		-	-				
Chrysene	218-01-9	1	4.9	mg/kg	3.7		8.7	E	11		3		1.4		1.7		1.3		0.28		-	-	-	-	2.7		5.6		-	-	3.8		-	-				
Di-n-butylphthalate	84-74-2	~	0.33	mg/kg	0.056	J	0.18	U	-	-	0.18	U	0.22	U	0.94	U	1	U	0.2	U	-	-	-	-	0.18	U	0.19	U	-	-	0.19							

Table 6
Endpoint Analytical Data (2 Foot Cut)
318 Nevins Street, Brooklyn NY

LOCATION		NY-PG SCOS	NY- Restricted Residential	Units	EP-54-111523		EP-55		EP-55		EP-56-111623		EP-57-120423		EP-58-120423		EP-59-120423		EP-60-112723		EP-60-112723		EP-60-112723		EP-61-103123		EP-62-103123		EP-62-103123		EP-63-110123		EP-63-110123					
SAMPLING DATE					11/15/2023		11/17/2023		11/17/2023		11/16/2023		12/4/2023		12/4/2023		12/4/2023		12/4/2023		11/27/2023		11/27/2023		11/27/2023		10/31/2023		10/31/2023		10/31/2023		11/1/2023		11/1/2023			
LAB SAMPLE ID					L2367903-02		L2368694-03		L2368694-03 R1		L2368313-05		L2371219-18		L2371219-12		L2371219-09		L2369780-03		L2373088-02		L2373088-02 R1		L2373088-02 R1		L2364557-01		L2364557-04		L2364557-04 R1		L2364895-03		L2364895-03 R1			
SAMPLE TYPE					SOIL		SOIL		SOIL		SOIL		SOIL		SOIL		SOIL		SOIL		SOIL		SOIL		SOIL		SOIL		SOIL		SOIL		SOIL		SOIL		SOIL	
SAMPLE DEPTH (ft.)					Results	Qual	Results	Qual	Results	Qual	Results	Qual	Results	Qual	Results	Qual	Results	Qual	Results	Qual	Results	Qual	Results	Qual	Results	Qual	Results	Qual	Results	Qual	Results	Qual	Results	Qual	Results	Qual		
1,1,2-Trichloroethane	79-00-5	~		mg/kg	0.0013	U	0.0014	U	-	-	0.0015	U	-	-	-	-	-	-	0.002	U	0.0019	U	0.0011	U	0.0012	U	-	-	0.0014	U	-	-	-	-				
1,1-Dichloroethane	75-34-3	0.27	47	mg/kg	0.0013	U	0.0014	U	-	-	0.0015	U	-	-	-	-	-	-	0.002	U	0.0019	U	0.0011	U	0.0012	U	-	-	0.0014	U	-	-	-	-				
1,1-Dichloroethene	75-35-4	0.33	98	mg/kg	0.0013	U	0.0014	U	-	-	0.0015	U	-	-	-	-	-	-	0.002	U	0.0019	U	0.0011	U	0.0012	U	-	-	0.0014	U	-	-	-	-				
1,1-Dichloropropene	563-58-6	~		mg/kg	0.00066	U	0.00069	U	-	-	0.00074	U	-	-	-	-	-	-	0.00099	U	0.00095	U	0.00054	U	0.00059	U	-	-	0.00068	U	-	-	-	-				
1,2,3-Trichlorobenzene	87-61-6	~		mg/kg	0.0026	U	0.0028	U	-	-	0.003	U	-	-	-	-	-	-	0.004	U	0.0038	U	0.0022	U	0.0024	U	-	-	0.0027	U	-	-	-	-				
1,2,3-Trichloropropane	96-18-4	~		mg/kg	0.0026	U	0.0028	U	-	-	0.003	U	-	-	-	-	-	-	0.004	U	0.0038	U	0.0022	U	0.0024	U	-	-	0.0027	U	-	-	-	-				
1,2,4,5-Tetramethylbenzene	95-93-2	~		mg/kg	0.0026	U	0.0028	U	-	-	0.003	U	-	-	-	-	-	-	0.004	U	0.0038	U	0.00037	J	0.0024	U	-	-	0.0027	U	-	-	-	-				
1,2,4-Trichlorobenzene	120-82-1	~		mg/kg	0.0026	U	0.0028	U	-	-	0.003	U	-	-	-	-	-	-	0.004	U	0.0038	U	0.0022	U	0.0024	U	-	-	0.0027	U	-	-	-	-				
1,2,4-Trimethylbenzene	95-63-6	3.6	100	mg/kg	0.0026	U	0.0028	U	-	-	0.003	U	-	-	-	-	-	-	0.00083	J	0.0038	U	0.0022	U	0.0024	U	-	-	0.0027	U	-	-	-	-				
1,2-Dibromo-3-chloropropane	96-12-8	~		mg/kg	0.0039	U	0.0041	U	-	-	0.0044	U	-	-	-	-	-	-	0.0059	U	0.0057	U	0.0032	U	0.0035	U	-	-	0.004	U	-	-	-	-				
1,2-Dibromoethane	106-93-4	~		mg/kg	0.0013	U	0.0014	U	-	-	0.0015	U	-	-	-	-	-	-	0.002	U	0.0019	U	0.0011	U	0.0012	U	-	-	0.0014	U	-	-	-	-				
1,2-Dichlorobenzene	95-50-1	1.1	100	mg/kg	0.0026	U	0.0028	U	-	-	0.003	U	-	-	-	-	-	-	0.004	U	0.0038	U	0.0022	U	0.0024	U	-	-	0.0027	U	-	-	-	-				
1,2-Dichloroethane	107-06-2	0.02	5.8	mg/kg	0.0013	U	0.0014	U	-	-	0.0015	U	-	-	-	-	-	-	0.002	U	0.0019	U	0.0011	U	0.0012	U	-	-	0.0014	U	-	-	-	-				
1,2-Dichloroethene, Total	540-59-0	~		mg/kg	0.0013	U	0.0014	U	-	-	0.0015	U	-	-	-	-	-	-	0.002	U	0.0019	U	0.0011	U	0.0012	U	-	-	0.0014	U	-	-	-	-				
1,2-Dichloropropane	78-87-5	~		mg/kg	0.0013	U	0.0014	U	-	-	0.0015	U	-	-	-	-	-	-	0.002	U	0.0019	U	0.0011	U	0.0012	U	-	-	0.0014	U	-	-	-	-				
1,3,5-Trimethylbenzene	108-67-8	8.4	100	mg/kg	0.0026	U	0.0028	U	-	-	0.003	U	-	-	-	-	-	-	0.004	U	0.0038	U	0.0022	U	0.0024	U	-	-	0.0027	U	-	-	-	-				
1,3-Dichlorobenzene	541-73-1	2.4	38	mg/kg	0.0026	U	0.0028	U	-	-	0.003	U	-	-	-	-	-	-	0.004	U	0.0038	U	0.0022	U	0.0024	U	-	-	0.0027	U	-	-	-	-				
1,3-Dichloropropane	142-28-9	~		mg/kg	0.0026	U	0.0028	U	-	-	0.003	U	-	-	-	-	-	-	0.004	U	0.0038	U	0.0022	U	0.0024	U	-	-	0.0027	U	-	-	-	-				
1,3-Dichloropropene, Total	542-75-6	~		mg/kg	0.00066	U	0.00069	U	-	-	0.00074	U	-	-	-	-	-	-	0.00099	U	0.00095	U	0.00054	U	0.00059	U	-	-	0.00068	U	-	-	-	-				
1,4-Dichlorobenzene	106-46-7	1.8	24	mg/kg	0.0026	U	0.0028	U	-	-	0.003	U	-	-	-	-	-	-	0.004	U	0.0038	U	0.0022	U	0.0024	U	-	-	0.0027	U	-	-	-	-				
1,4-Dioxane	123-91-1	0.1	5.7	mg/kg	0.1	U	0.11	U	-	-	0.12	U	-	-	-	-	-	-	0.16	U	0.15	U	0.086	U	0.094	U	-	-	0.11	U	-	-	-	-				
2,2-Dichloropropane	594-20-7	~		mg/kg	0.0026	U	0.0028	U	-	-	0.003	U	-	-	-	-	-	-	0.004	U	0.0038	U	0.0022	U	0.0024	U	-	-	0.0027	U	-	-	-	-				
2-Butanone	78-93-3	0.12	100	mg/kg	0.013	U	0.014	U	-	-	0.015	U	-	-	-	-	-	-	0.02	U	0.019	U	0.011	U	0.012	U	-	-	0.014	U	-	-	-	-				
2-Hexanone	591-78-6	~		mg/kg	0.013	U	0.014	U	-	-	0.015	U	-	-	-	-	-	-	0.02	U	0.019	U	0.011	U	0.012	U	-	-	0.014	U	-	-	-	-				
4-Methyl-2-pentanone	108-10-1	~		mg/kg	0.013	U	0.014	U	-	-	0.015	U	-	-	-	-	-	-	0.02	U	0.019	U	0.011	U	0.012	U	-	-	0.014	U	-	-	-	-				
Acetone	67-64-1	0.05	100	mg/kg	0.013	U	0.014	U	-	-	0.015	U	-	-	-	-	-	-	0.02	U	0.019	U	0.011	U	0.012	U	-	-	0.014	U	-	-	-	-				
Acrylonitrile	107-13-1	~		mg/kg	0.0052	U	0.0055	U	-	-	0.0059	U	-	-	-	-	-	-	0.0079	U	0.0076	U	0.0043	U	0.0047	U	-	-	0.0054	U	-	-	-	-				
Benzene	71-43-2	0.06	3.7	mg/kg	0.00066	U	0.00069	U	-	-	0.00074	U	-	-	-	-	-	-	0.0013	U	0.0016	U	0.00054	U	0.00059	U	-	-	0.00068	U	-	-	-	-				
Bromobenzene	108-86-1	~		mg/kg	0.0026	U	0.0028	U	-	-	0.003	U	-	-	-	-	-	-	0.004	U	0.0038	U	0.0022	U	0.0024	U	-	-	0.0027	U	-	-	-	-				
Bromochloromethane	74-97-5	~		mg/kg	0.0026	U	0.0028	U	-	-	0.003	U	-	-	-	-	-	-	0.004	U	0.0038	U	0.0022	U	0.0024	U	-	-	0.0027	U	-	-	-	-				
Bromodichloromethane	75-27-4	~		mg/kg	0.00066	U	0.00069	U	-	-	0.00074	U	-	-	-	-	-	-	0.00099	U	0.00095	U	0.00054	U	0.00059	U	-	-	0.00068	U	-	-	-	-				
Bromoform	75-25-2	~		mg/kg	0.0052	U																																

Table 6
Endpoint Analytical Data (2 Foot Cut)
318 Nevins Street, Brooklyn NY

LOCATION		NY-PG SCOS	NY-Restricted Residential	Units	EP-64-110223		EP-64-110223		EP-65-110323		EP-65-110323		EP-66-111023		EP-66-111023		EP-67-111023		EP-67-111023		EP-68-111323		EP-68-111323		EP-69-111523		EP-69-111523		EP-70-111523		EP-71-111623		EP-71-111623		
SAMPLING DATE					11/2/2023		11/2/2023		11/3/2023		11/3/2023		11/10/2023		11/10/2023		11/10/2023		11/10/2023		11/13/2023		11/13/2023		11/15/2023		11/15/2023		11/15/2023		11/16/2023		11/16/2023		
LAB SAMPLE ID					L2365118-03		L2365118-03 R1		L2365622-03		L2365622-03 R1		L2367176-06		L2367176-06 R1		L2367176-10		L2367176-10 R1		L2367392-03		L2367392-03 R1		L2367903-01		L2367903-01 R1		L2367903-05		L2368313-02		L2368313-02 R1		
SAMPLE TYPE					SOIL		SOIL		SOIL		SOIL		SOIL		SOIL		SOIL		SOIL		SOIL		SOIL		SOIL		SOIL		SOIL		SOIL		SOIL		SOIL
SAMPLE DEPTH (ft.)																																			
	CasNum																																		
General Chemistry																																			
Chromium, Hexavalent		18540-29-9	19	1	mg/kg	0.885	U	-	-	0.922	U	-	-	0.862	U	-	-	0.886	U	-	-	0.908	U	-	-	0.894	U	-	-	0.208	J	0.896	U	-	-
Cyanide, Total		57-12-5	40	13	mg/kg	0.38	J	-	-	0.31	J	-	-	0.22	J	-	-	0.36	J	-	-	0.54	J	-	-	1.1	U	-	-	0.25	J	0.27	J	-	-
Solids, Total		NONE	~		%	90.4		-	-	86.8		-	-	92.8		-	-	90.3		-	-	88.1		-	-	89.5		-	-	86.5		89.3		-	-
Organochlorine Pesticides by GC																																			
4,4'-DDD		72-54-8	14	5	mg/kg	0.00704		-	-	0.00433		-	-	0.00168	U	-	-	0.00786		-	-	0.00178	U	-	-	0.00172	J	-	-	0.00173	J	0.00176	U	-	-
4,4'-DDE		72-55-9	17	3.4	mg/kg	0.00317		-	-	0.00197	IP	-	-	0.00244		-	-	0.00175	U	-	-	0.00137	JIP	-	-	0.00177	U	-	-	0.000618	JIP	0.00176	U	-	-
4,4'-DDT		50-29-3	136	3.8	mg/kg	0.0184	IP	-	-	0.00691	IP	-	-	0.00168	U	-	-	0.00175	U	-	-	0.0102		-	-	0.00177	U	-	-	0.00186		0.00176	U	-	-
Aldrin		309-00-2	0.19	0.044	mg/kg	0.00172	U	-	-	0.00183	U	-	-	0.00168	U	-	-	0.00175	U	-	-	0.00178	U	-	-	0.00177	U	-	-	0.00177	U	0.00176	U	-	-
Alpha-BHC		319-84-6	0.02	0.18	mg/kg	0.000714	U	-	-	0.000761	U	-	-	0.000702	U	-	-	0.00073	U	-	-	0.000742	U	-	-	0.000737	U	-	-	0.000738	U	0.000735	U	-	-
Beta-BHC		319-85-7	0.09	0.18	mg/kg	0.00172	U	-	-	0.00183	U	-	-	0.00168	U	-	-	0.00175	U	-	-	0.00178	U	-	-	0.00177	U	-	-	0.00177	U	0.00176	U	-	-
Chlordane		57-74-9	~		mg/kg	0.0143	U	-	-	0.0152	U	-	-	0.014	U	-	-	0.0146	U	-	-	0.0148	U	-	-	0.0147	U	-	-	0.0148	U	0.0147	U	-	-
cis-Chlordane		5103-71-9	2.9	0.65	mg/kg	0.00214	U	-	-	0.00228	U	-	-	0.0021	U	-	-	0.00219	U	-	-	0.00223	U	-	-	0.00221	U	-	-	0.00221	U	0.0022	U	-	-
Delta-BHC		319-86-8	0.25	100	mg/kg	0.00172	U	-	-	0.00183	U	-	-	0.00168	U	-	-	0.00175	U	-	-	0.00178	U	-	-	0.00177	U	-	-	0.00177	U	0.00176	U	-	-
Dieldrin		60-57-1	0.1	0.075	mg/kg	0.00107	U	-	-	0.00114	U	-	-	0.00105	U	-	-	0.0011	U	-	-	0.00111	U	-	-	0.0011	U	-	-	0.00111	U	0.0011	U	-	-
Endosulfan I		959-98-8	102	35	mg/kg	0.00172	U	-	-	0.00183	U	-	-	0.00168	U	-	-	0.00175	U	-	-	0.00178	U	-	-	0.00177	U	-	-	0.00177	U	0.00176	U	-	-
Endosulfan II		33213-65-9	102	35	mg/kg	0.00172	U	-	-	0.00183	U	-	-	0.00168	U	-	-	0.00175	U	-	-	0.00178	U	-	-	0.00177	U	-	-	0.00177	U	0.00176	U	-	-
Endosulfan sulfate		1031-07-8	1000	35	mg/kg	0.000714	U	-	-	0.000761	U	-	-	0.000702	U	-	-	0.00073	U	-	-	0.000742	U	-	-	0.000737	U	-	-	0.000738	U	0.000735	U	-	-
Endrin		72-20-8	0.06	5.3	mg/kg	0.000714	U	-	-	0.000761	U	-	-	0.000702	U	-	-	0.00073	U	-	-	0.000742	U	-	-	0.000737	U	-	-	0.000738	U	0.000735	U	-	-
Endrin aldehyde		7421-93-4	~		mg/kg	0.00214	U	-	-	0.00228	U	-	-	0.0021	U	-	-	0.00219	U	-	-	0.00223	U	-	-	0.00221	U	-	-	0.00221	U	0.0022	U	-	-
Endrin ketone		53494-70-5	~		mg/kg	0.00172	U	-	-	0.00183	U	-	-	0.00168	U	-	-	0.00175	U	-	-	0.00178	U	-	-	0.00177	U	-	-	0.00177	U	0.00176	U	-	-
Heptachlor		76-44-8	0.38	0.53	mg/kg	0.000858	U	-	-	0.000913	U	-	-	0.000842	U	-	-	0.000876	U	-	-	0.000891	U	-	-	0.000884	U	-	-	0.000885	U	0.000882	U	-	-
Heptachlor epoxide		1024-57-3	~		mg/kg	0.00322	U	-	-	0.00342	U	-	-	0.00316	U	-	-	0.00328	U	-	-	0.00334	U	-	-	0.00332	U	-	-	0.00332	U	0.00331	U	-	-
Lindane		58-89-9	0.1	0.21	mg/kg	0.000714	U	-	-	0.000761	U	-	-	0.000702	U	-	-	0.00073	U	-	-	0.000742	U	-	-	0.000737	U	-	-	0.000738	U	0.000735	U	-	-
Methoxychlor		72-43-5	~		mg/kg	0.00322	U	-	-	0.00342	U	-	-	0.00316	U	-	-	0.00328	U	-	-	0.00334	U	-	-	0.00332	U	-	-	0.00332	U	0.00331	U	-	-
Toxaphene		8001-35-2	~		mg/kg	0.0322	U	-	-	0.0342	U	-	-	0.0316	U	-	-	0.0334	U	-	-	0.0334	U	-	-	0.0332	U	-	-	0.0332	U	0.0331	U	-	-
trans-Chlordane		5103-74-2	~		mg/kg	0.00214	U	-	-	0.00228	U	-	-	0.0021	U	-	-	0.00219	U	-	-	0.00223	U	-	-	0.00221	U	-	-	0.00221	U	0.0022	U	-	-
Perfluorinated Alkyl Acids by EPA 1633																																			
1H,1H,2H,2H-Perfluorodecanesulfonic Acid (8:2)		39108-34-4	~		mg/kg	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
1H,1H,2H,2H-Perfluorooctanesulfonic Acid (6:2)		27619-97-2	~		mg/kg	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-		
N-Ethyl Perfluorooctanesulfonamidoacetic Acid		2991-50-6	~		mg/kg	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-		
N-Methyl Perfluorooctanesulfonamidoacetic Acid		2355-31-9	~		mg/kg	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-		
Perfluorobutanesulfonic Acid (PFBS)		375-73-5	~		mg/kg	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-		
Perfluorobutanoic Acid (PFBA)		375-22-4	~		mg/kg	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-		
Perfluorodecanesulfonic Acid (PFDS)		335-77-3	~		mg/kg	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-		
Perfluorodecanoic Acid (PFDA)		335-76-2	~		mg/kg	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-		
Perfluorododecanoic Acid (PFDoA)		307-55-1	~		mg/kg	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-		
Perfluoroheptanesulfonic Acid (PFHpS)		375-92-8	~		mg/kg	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-		
Perfluoroheptanoic Acid (PFHpA)		375-85-9	~		mg/kg	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-		
Perfluorohexanesulfonic Acid (PFHxS)		355-46-4	~		mg/kg	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-		
Perfluorohexanoic Acid (PFHxA)		307-24-4	~		mg/kg	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-		
Perfluorononanoic Acid (PFNA)		375-95-1	~		mg/kg	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-		
Perfluorooctanesulfonamide (PFOSA)		754-91-6	~		mg/kg	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-		
Perfluorooctanesulfonic Acid (PFOS)		1763-23-1	0.001		mg/kg	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-		
Perfluorooctanoic Acid (PFOA)		335-67-1	0.0008		mg/kg	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-		
Perfluoropentanoic Acid (PFPeA)		2706-90-3	~		mg/kg	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-		
Perfluorotetradecanoic Acid (PFTeDA)		376-06-7	~		mg/kg	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-		
Perfluorotridecanoic Acid (PFTTrDA)		72629-94-8	~		mg/kg	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-		
Perfluoroundecanoic Acid (PFUnA)		2058-94-8	~		mg/kg	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-</								



Table 6
Endpoint Analytical Data (2 Foot Cut)
318 Nevins Street, Brooklyn NY

LOCATION		NY-PG SCOS	NY- Restricted Residential	Units	EP-64-110223		EP-64-110223		EP-65-110323		EP-65-110323		EP-66-111023		EP-66-111023		EP-67-111023		EP-67-111023		EP-68-111323		EP-68-111323		EP-69-111523		EP-69-111523		EP-70-111523		EP-71-111623		EP-71-111623			
SAMPLING DATE					11/2/2023		11/2/2023		11/3/2023		11/3/2023		11/10/2023		11/10/2023		11/10/2023		11/10/2023		11/13/2023		11/13/2023		11/15/2023		11/15/2023		11/16/2023		11/16/2023		11/16/2023			
LAB SAMPLE ID					L2365118-03		L2365118-03 R1		L2365622-03		L2365622-03 R1		L2367176-06		L2367176-06 R1		L2367176-10		L2367176-10 R1		L2367392-03		L2367392-03 R1		L2367903-01		L2367903-01 R1		L2367903-05		L2368313-02		L2368313-02 R1			
SAMPLE TYPE					SOIL		SOIL		SOIL		SOIL		SOIL		SOIL		SOIL		SOIL		SOIL		SOIL		SOIL		SOIL		SOIL		SOIL		SOIL		SOIL	
SAMPLE DEPTH (ft.)					Results		Qual		Results		Qual		Results		Qual		Results		Qual		Results		Qual		Results		Qual		Results		Qual		Results		Qual	
2-Nitroaniline	88-74-4	~		mg/kg	0.18	U	-	-	0.19	U	-	-	0.18	U	-	-	0.18	U	-	-	0.18	U	-	-	0.18	U	-	-	0.19	U	0.18	U	-	-		
2-Nitrophenol	88-75-5	~		mg/kg	0.4	U	-	-	0.4	U	-	-	0.38	U	-	-	0.39	U	-	-	0.4	U	-	-	0.4	U	-	-	0.41	U	0.4	U	-	-		
3,3'-Dichlorobenzidine	91-94-1	~		mg/kg	0.18	U	-	-	0.19	U	-	-	0.18	U	-	-	0.18	U	-	-	0.18	U	-	-	0.18	U	-	-	0.19	U	0.18	U	-	-		
3-Methylphenol/4-Methylphenol	108-39-4/106-44-5	0.33	100	mg/kg	0.086	J	-	-	0.08	J	-	-	0.086	J	-	-	0.059	J	-	-	0.036	J	-	-	0.08	J	-	-	0.27	U	0.069	J	-	-		
3-Nitroaniline	99-09-2	~		mg/kg	0.18	U	-	-	0.19	U	-	-	0.18	U	-	-	0.18	U	-	-	0.18	U	-	-	0.18	U	-	-	0.19	U	0.18	U	-	-		
4,6-Dinitro-o-cresol	534-52-1	~		mg/kg	0.48	U	-	-	0.49	U	-	-	0.46	U	-	-	0.46	U	-	-	0.48	U	-	-	0.48	U	-	-	0.49	U	0.48	U	-	-		
4-Bromophenyl phenyl ether	101-55-3	~		mg/kg	0.18	U	-	-	0.19	U	-	-	0.18	U	-	-	0.18	U	-	-	0.18	U	-	-	0.18	U	-	-	0.19	U	0.18	U	-	-		
4-Chloroaniline	106-47-8	~		mg/kg	0.18	U	-	-	0.19	U	-	-	0.18	U	-	-	0.18	U	-	-	0.18	U	-	-	0.18	U	-	-	0.19	U	0.18	U	-	-		
4-Chlorophenyl phenyl ether	7005-72-3	~		mg/kg	0.18	U	-	-	0.19	U	-	-	0.18	U	-	-	0.18	U	-	-	0.18	U	-	-	0.18	U	-	-	0.19	U	0.18	U	-	-		
4-Nitroaniline	100-01-6	~		mg/kg	0.18	U	-	-	0.19	U	-	-	0.18	U	-	-	0.18	U	-	-	0.18	U	-	-	0.18	U	-	-	0.19	U	0.18	U	-	-		
4-Nitrophenol	100-02-7	~		mg/kg	0.26	U	-	-	0.26	U	-	-	0.25	U	-	-	0.25	U	-	-	0.26	U	-	-	0.26	U	-	-	0.26	U	0.26	U	-	-		
Acenaphthene	83-32-9	98	100	mg/kg	0.47		-	-	0.77		-	-	1		-	-	0.68		-	-	0.49		-	-	1.7		-	-	0.24		0.6		-	-		
Acenaphthylene	208-96-8	107	100	mg/kg	0.8		-	-	0.77		-	-	1.5		-	-	0.98		-	-	0.83		-	-	1.1		-	-	0.79		0.61		-	-		
Acetophenone	98-86-2	~		mg/kg	0.18	U	-	-	0.081	J	-	-	0.04	J	-	-	0.11	J	-	-	0.18	U	-	-	0.18	U	-	-	0.19	U	0.18	U	-	-		
Anthracene	120-12-7	1000	100	mg/kg	1.9		-	-	1.9		-	-	3.8		-	-	2.2		-	-	1.8		-	-	4.2		-	-	0.96		2		-	-		
Benzo(a)anthracene	56-55-3	1	1.4	mg/kg	5.4		-	-	4.7		-	-	11	E	11		5.2		-	-	4.9		-	-	9.6	E	10		3.6		4.5		-	-		
Benzo(a)pyrene	50-32-8	22	1	mg/kg	5.8		-	-	4.6		-	-	13	E	12		5.8		-	-	5.4		-	-	8.6	E	9.3		4.1		4.6		-	-		
Benzo(b)fluoranthene	205-99-2	1.7	1.4	mg/kg	6.7		-	-	5.5		-	-	12	E	13		6.6		-	-	6.3		-	-	11	E	11		5.1		5.2		-	-		
Benzo(ghi)perylene	191-24-2	1000	4.9	mg/kg	3.7		-	-	3		-	-	6.2	E	13		3.2		-	-	3.2		-	-	5		-	-	2.2		2.7		-	-		
Benzo(k)fluoranthene	207-08-9	1.7	4.9	mg/kg	2		-	-	1.5		-	-	6		-	-	1.8		-	-	1.3		-	-	2.2		-	-	1.1		1.2		-	-		
Benzoic Acid	65-85-0	~		mg/kg	0.6	U	-	-	0.6	U	-	-	0.57	U	-	-	0.58	U	-	-	0.6	U	-	-	0.59	U	-	-	0.61	U	0.6	U	-	-		
Benzyl Alcohol	100-51-6	~		mg/kg	0.18	U	-	-	0.19	U	-	-	0.18	U	-	-	0.18	U	-	-	0.18	U	-	-	0.18	U	-	-	0.19	U	0.18	U	-	-		
Biphenyl	92-52-4	~		mg/kg	0.099	J	-	-	0.14	J	-	-	0.17	J	-	-	0.22	J	-	-	0.064	J	-	-	0.2	J	-	-	0.43	U	0.12	J	-	-		
Bis(2-chloroethoxy)methane	111-91-1	~		mg/kg	0.2	U	-	-	0.2	U	-	-	0.19	U	-	-	0.19	U	-	-	0.2	U	-	-	0.2	U	-	-	0.2	U	0.2	U	-	-		
Bis(2-chloroethyl)ether	111-44-4	~		mg/kg	0.16	U	-	-	0.17	U	-	-	0.16	U	-	-	0.16	U	-	-	0.16	U	-	-	0.16	U	-	-	0.17	U	0.17	U	-	-		
Bis(2-chloroisopropyl)ether	108-60-1	~		mg/kg	0.22	U	-	-	0.22	U	-	-	0.21	U	-	-	0.21	U	-	-	0.22	U	-	-	0.22	U	-	-	0.23	U	0.22	U	-	-		
Bis(2-ethylhexyl)phthalate	117-81-7	~		mg/kg	0.068	J	-	-	0.19	U	-	-	0.18	U	-	-	0.18	U	-	-	0.18	U	-	-	0.18	U	-	-	0.19	U	0.18	U	-	-		
Butyl benzyl phthalate	85-68-7	~		mg/kg	0.18	U	-	-	0.19	U	-	-	0.18	U	-	-	0.18	U	-	-	0.18	U	-	-	0.18	U	-	-	0.19	U	0.18	U	-	-		
Carbazole	86-74-8	~		mg/kg	0.75		-	-	0.77		-	-	1.3		-	-	0.72		-	-	0.54		-	-	1.6		-	-	0.33		0.6		-	-		
Chrysene	218-01-9	1	4.9	mg/kg	5.3		-	-	4.9		-	-	10	E	10		4.9		-	-	4.8		-	-	7.7	E	9.4		3.3		4.4		-	-		
Di-n-butylphthalate	84-74-2	~	0.33	mg/kg	0.18	U	-	-	0.19	U	-	-	0.18	U	-	-	0.18	U	-	-	0.18	U	-	-	0.18	U	-	-	0.19	U	0.18	U	-	-		
Di-n-octylphthalate	117-84-0	~	18	mg/kg	0.18	U	-	-	0.19	U	-	-	0.18	U	-	-	0.18	U	-	-	0.18	U	-	-	0.18	U	-	-	0.19	U	0.18	U	-	-		
Dibenzo(a,h)anthracene	53-70-3	1000		mg/kg	0.78		-	-	0.65		-	-	2		-	-	0.82		-	-	0.66		-	-	1.1		-	-	0.54	</						

Table 6
Endpoint Analytical Data (2 Foot Cut)
318 Nevins Street, Brooklyn NY

LOCATION		NY-PG SCOS	NY- Restricted Residential	Units	EP-64-110223	EP-64-110223	EP-65-110323	EP-65-110323	EP-66-111023	EP-66-111023	EP-67-111023	EP-67-111023	EP-68-111323	EP-68-111323	EP-69-111523	EP-69-111523	EP-70-111523	EP-71-111623	EP-71-111623					
SAMPLING DATE					11/2/2023	11/2/2023	11/3/2023	11/3/2023	11/10/2023	11/10/2023	11/10/2023	11/10/2023	11/13/2023	11/13/2023	11/15/2023	11/15/2023	11/15/2023	11/16/2023	11/16/2023					
LAB SAMPLE ID					L2365118-03	L2365118-03 R1	L2365622-03	L2365622-03 R1	L2367176-06	L2367176-06 R1	L2367176-10	L2367176-10 R1	L2367392-03	L2367392-03 R1	L2367903-01	L2367903-01 R1	L2367903-05	L2368313-02	L2368313-02 R1					
SAMPLE TYPE					SOIL	SOIL	SOIL	SOIL	SOIL	SOIL	SOIL	SOIL	SOIL	SOIL	SOIL	SOIL	SOIL	SOIL	SOIL					
SAMPLE DEPTH (ft.)					Results	Qual	Results	Qual	Results	Qual	Results	Qual	Results	Qual	Results	Qual	Results	Qual	Results	Qual				
1,1,2-Trichloroethane	79-00-5	~		mg/kg	0.001	U	-	-	0.0016	U	-	-	0.0012	U	-	-	0.0014	U	0.0018	U	0.0015	U	-	-
1,1-Dichloroethane	75-34-3	0.27	47	mg/kg	0.001	U	-	-	0.0016	U	-	-	0.0012	U	-	-	0.0014	U	0.0018	U	0.0015	U	-	-
1,1-Dichloroethene	75-35-4	0.33	0.98	mg/kg	0.001	U	-	-	0.0016	U	-	-	0.0012	U	-	-	0.0014	U	0.0018	U	0.0015	U	-	-
1,1-Dichloropropene	563-58-6	~		mg/kg	0.00051	U	-	-	0.00079	U	-	-	0.00058	U	-	-	0.00072	U	0.00089	U	0.00074	U	-	-
1,2,3-Trichlorobenzene	87-61-6	~		mg/kg	0.002	U	-	-	0.0032	U	-	-	0.0024	U	-	-	0.0027	U	0.0036	U	0.003	U	-	-
1,2,3-Trichloropropane	96-18-4	~		mg/kg	0.002	U	-	-	0.0032	U	-	-	0.0024	U	-	-	0.0027	U	0.0036	U	0.003	U	-	-
1,2,4,5-Tetramethylbenzene	95-93-2	~		mg/kg	0.002	U	-	-	0.0032	U	-	-	0.0024	U	-	-	0.0027	U	0.0036	U	0.002	J	-	-
1,2,4-Trichlorobenzene	120-82-1	~		mg/kg	0.002	U	-	-	0.0032	U	-	-	0.0024	U	-	-	0.0027	U	0.0036	U	0.003	U	-	-
1,2,4-Trimethylbenzene	95-63-6	3.6	100	mg/kg	0.002	U	-	-	0.0032	U	-	-	0.0024	U	-	-	0.0027	U	0.0036	U	0.003	U	-	-
1,2-Dibromo-3-chloropropane	96-12-8	~		mg/kg	0.003	U	-	-	0.0047	U	-	-	0.0036	U	-	-	0.0041	U	0.0054	U	0.0044	U	-	-
1,2-Dibromomethane	106-93-4	~		mg/kg	0.001	U	-	-	0.0016	U	-	-	0.0012	U	-	-	0.0014	U	0.0018	U	0.0015	U	-	-
1,2-Dichlorobenzene	95-50-1	1.1	100	mg/kg	0.002	U	-	-	0.0032	U	-	-	0.0024	U	-	-	0.0027	U	0.0036	U	0.003	U	-	-
1,2-Dichloroethane	107-06-2	0.02	5.8	mg/kg	0.001	U	-	-	0.0016	U	-	-	0.0012	U	-	-	0.0014	U	0.0018	U	0.0015	U	-	-
1,2-Dichloroethene, Total	540-59-0	~		mg/kg	0.00076	J	-	-	0.0006	J	-	-	0.0012	U	-	-	0.0014	U	0.0018	U	0.0015	U	-	-
1,2-Dichloropropane	78-87-5	~		mg/kg	0.001	U	-	-	0.0016	U	-	-	0.0012	U	-	-	0.0014	U	0.0018	U	0.0015	U	-	-
1,3,5-Trimethylbenzene	108-67-8	8.4	100	mg/kg	0.002	U	-	-	0.0032	U	-	-	0.0024	U	-	-	0.0027	U	0.0036	U	0.003	U	-	-
1,3-Dichlorobenzene	541-73-1	2.4	38	mg/kg	0.002	U	-	-	0.0032	U	-	-	0.0024	U	-	-	0.0027	U	0.0036	U	0.003	U	-	-
1,3-Dichloropropane	142-28-9	~		mg/kg	0.002	U	-	-	0.0032	U	-	-	0.0024	U	-	-	0.0027	U	0.0036	U	0.003	U	-	-
1,3-Dichloropropene, Total	542-75-6	~		mg/kg	0.00051	U	-	-	0.00079	U	-	-	0.0006	U	-	-	0.00068	U	0.00089	U	0.00074	U	-	-
1,4-Dichlorobenzene	106-46-7	1.8	24	mg/kg	0.002	U	-	-	0.0032	U	-	-	0.0024	U	-	-	0.0027	U	0.0036	U	0.003	U	-	-
1,4-Dioxane	123-91-1	0.1	5.7	mg/kg	0.081	U	-	-	0.13	U	-	-	0.096	U	-	-	0.11	U	0.14	U	0.12	U	-	-
2,2-Dichloropropane	594-20-7	~		mg/kg	0.002	U	-	-	0.0032	U	-	-	0.0024	U	-	-	0.0027	U	0.0036	U	0.003	U	-	-
2-Butanone	78-93-3	0.12	100	mg/kg	0.01	U	-	-	0.016	U	-	-	0.012	U	-	-	0.014	U	0.018	U	0.015	U	-	-
2-Hexanone	591-78-6	~		mg/kg	0.01	U	-	-	0.016	U	-	-	0.012	U	-	-	0.014	U	0.018	U	0.015	U	-	-
4-Methyl-2-pentanone	108-10-1	~		mg/kg	0.01	U	-	-	0.016	U	-	-	0.012	U	-	-	0.014	U	0.018	U	0.015	U	-	-
Acetone	67-64-1	0.05	100	mg/kg	0.01	U	-	-	0.016	U	-	-	0.012	U	-	-	0.014	U	0.018	U	0.0072	J	-	-
Acrylonitrile	107-13-1	~		mg/kg	0.0041	U	-	-	0.0063	U	-	-	0.0048	U	-	-	0.0055	U	0.0072	U	0.0059	U	-	-
Benzene	71-43-2	0.06	3.7	mg/kg	0.00051	U	-	-	0.00079	U	-	-	0.00058	U	-	-	0.00068	J	0.00089	U	0.00074	U	-	-
Bromobenzene	108-86-1	~		mg/kg	0.002	U	-	-	0.0032	U	-	-	0.0024	U	-	-	0.0027	U	0.0036	U	0.003	U	-	-
Bromochloromethane	74-97-5	~		mg/kg	0.002	U	-	-	0.0032	U	-	-	0.0024	U	-	-	0.0027	U	0.0036	U	0.003	U	-	-
Bromodichloromethane	75-27-4	~		mg/kg	0.00051	U	-	-	0.00079	U	-	-	0.0006	U	-	-	0.00068	U	0.00089	U	0.00074	U	-	-
Bromoform	75-25-2	~		mg/kg	0.0041	U	-	-	0.0063	U	-	-	0.0048	U	-	-	0.0055	U	0.0072	U	0.0059	U	-	-
Bromomethane	74-83-9	~		mg/kg	0.002	U	-	-	0.0032	U	-	-	0.0024	U	-	-	0.0027	U	0.0036	U	0.003	U	-	-
Carbon disulfide	75-15-0	~		mg/kg	0.01	U	-	-	0.016	U	-	-	0.012	U	-	-	0.014	U	0.018	U	0.015	U	-	-
Carbon tetrachloride	56-23-5	0.76	7.1	mg/kg	0.001	U	-	-	0.0016	U	-	-	0.0012	U	-	-	0.0014	U	0.0018	U	0.0015	U	-	-
Chlorobenzene	108-90-7	1.1	100	mg/kg	0.00051	U	-	-	0.00079	U	-	-	0.0006	U	-	-	0.00068	U	0.00089	U	0.00074	U	-	-
Chloroethane	75-00-3	~		mg/kg	0.002	U	-	-	0.0032	U	-	-	0.0024	U	-	-	0.0027	U	0.0036	U	0.003	U	-	-
Chloroform	67-66-3	0.37	24	mg/kg	0.0015	U	-	-	0.0024	U	-	-	0.0018	U	-	-	0.002	U	0.0027	U	0.0022	U	-	-
Chloromethane	74-87-3	~		mg/kg	0.0041	U	-	-	0.0063	U	-	-	0.0048	U	-	-	0.0055	U	0.0072	U	0.0059	U	-	-
cis-1,2-Dichloroethene	156-59-2	0.25	41	mg/kg	0.00076	J	-	-	0.0006	J	-	-	0.0012	U	-	-	0.0014	U	0.0018	U	0.0015	U	-	-
cis-1,3-Dichloropropene	10061-01-5	~		mg/kg	0.00051	U	-	-	0.00079	U	-	-	0.0006	U	-	-	0.00068	U	0.00089	U	0.00074	U	-	-
Dibromochloromethane	124-48-1	~		mg/kg	0.001	U	-	-	0.0016	U	-	-	0.0012	U	-	-	0.0014	U	0.0018	U	0.0015	U	-	-
Dibromomethane	74-95-3	~		mg/kg	0.002	U	-	-	0.0032	U	-	-	0.0024	U	-	-	0.0027	U	0.0036	U	0.003	U	-	-
Dichlorodifluoromethane	75-71-8	~		mg/kg	0.01	U	-	-	0.016	U	-	-	0.012	U	-	-	0.014	U	0.018	U	0.015	U	-	-
Ethyl ether	60-29-7	~		mg/kg	0.002	U	-	-	0.0032	U	-	-	0.0024	U	-	-	0.0027	U	0.0036	U	0.003	U	-	-
Ethylbenzene	100-41-4	1	76	mg/kg	0.001	U	-	-	0.0016	U	-	-	0.0012	U	-	-	0.0014	U	0.0018	U	0.0015	U	-	-
Hexachlorobutadiene	87-68-3	~		mg/kg	0.0041	U	-	-	0.0063	U	-	-	0.0048	U	-	-	0.0055	U	0.0072	U	0.0059	U	-	-
Isopropylbenzene	98-82-8	~		mg/kg	0.001	U	-	-	0.0016	U	-	-	0.0012	U	-	-	0.0014	U	0.0018	U	0.0015	U	-	-
Methyl tert butyl ether	1634-04-4	0.93	100	mg/kg	0.002	U	-	-	0.0032	U	-	-	0.0024	U	-	-	0.0027	U	0.0036	U	0.003	U	-	-
Methylene chloride	75-09-2	0.05	81	mg/kg	0.0051	U	-	-	0.0079	U	-	-	0.006	U	-	-	0.0068	U	0.0089	U	0.0074	U	-	-
n-Butylbenzene	104-51-8	12	100	mg/kg	0.001	U	-	-	0.0016	U	-	-	0.0012	U	-	-	0.0014	U	0.0018	U	0.0015	U	-	-
n-Propylbenzene	103-65-1	3.9	100	mg/kg	0.001	U	-	-	0.0016	U	-	-	0.0012	U	-	-	0.0014	U	0.0018	U	0.0015	U	-	-
Naphthalene	91-20-3	12	100	mg/kg	0.0041	U	-	-	0.0063	U	-	-	0.0048	U	-	-	0.0055	U	0.0072	U	0.0059	U	-	-
o-Chlorotoluene	95-49-8	~		mg/kg	0.002	U	-	-	0.0032	U	-	-	0.0024	U	-	-	0.0027	U	0.0036	U	0.003	U	-	-
o-Xylene	95-47-6	~		mg/kg	0.001	U	-	-	0.0016	U	-	-	0.0012	U	-	-	0.0014	U	0.0018	U	0.0015	U	-	-
p-Chlorotoluene	106-43-4	~		mg/kg	0.002	U	-	-	0.0032	U	-	-	0.0024	U	-	-	0.0027	U	0.0036	U	0.003	U	-	-
p-Diethylbenzene	105-05-5	~		mg/kg	0.002	U	-	-	0.0032	U	-	-	0.0024	U	-	-	0.0027	U	0.0036	U	0.003	U	-	-
p-Ethyltoluene	622-96-8	~		mg/kg	0.002	U	-	-	0.0032	U	-	-	0.0024	U	-	-	0.0027	U	0.0036	U	0.003	U	-	-
p-Isopropyltoluene	99-87-6	~		mg/kg	0.00078	J	-	-	0.0016	U	-	-	0.0012	U	-	-	0.0014	U	0.0018	U	0.0015			

Table 6
Endpoint Analytical Data (2 Foot Cut)
318 Nevins Street, Brooklyn NY

LOCATION		NY-PG SCOS	NY- Restricted Residential	Units	EP-72-111623		EP-72-111623		EP-73-120423		EP-74-120423		EP-75-112723		EP-75-112723		EP-75-112723		EP-78-110923		EP-78-110923		EP-79-110923		EP-79-110923		EP-79-110923		EP-80-110923		EP-81-110923		EP-81-110923		EP-82-111023	
SAMPLING DATE					11/16/2023		11/16/2023		12/4/2023		12/4/2023		11/27/2023		11/27/2023		11/27/2023		11/9/2023		11/9/2023		11/9/2023		11/9/2023		11/9/2023		11/9/2023		11/9/2023		11/9/2023		11/10/2023	
LAB SAMPLE ID					L2368313-04		L2372857-02		L2371219-11		L2371219-06		L2369780-04		L2373088-03		L2373088-03 R1		L2366805-01		L2366805-01 R1		L2366805-02		L2366805-02 R1		L2366805-03		L2366805-04		L2366805-04 R1		L2367176-08			
SAMPLE TYPE					SOIL		SOIL		SOIL		SOIL		SOIL		SOIL		SOIL		SOIL		SOIL		SOIL		SOIL		SOIL		SOIL		SOIL		SOIL		SOIL	
SAMPLE DEPTH (ft.)																																				
	CasNum				Results	Qual	Results	Qual	Results	Qual	Results	Qual	Results	Qual	Results	Qual	Results	Qual	Results	Qual	Results	Qual	Results	Qual	Results	Qual	Results	Qual	Results	Qual	Results	Qual	Results	Qual		
2-Nitroaniline	88-74-4	~		mg/kg	0.18	U	-	-	0.91	U	0.96	U	0.2	U	-	-	-	-	0.18	U	-	-	0.18	U	-	-	0.18	U	0.18	U	-	-	0.18	U		
2-Nitrophenol	88-75-5	~		mg/kg	0.38	U	-	-	2	U	2.1	U	0.43	U	-	-	-	-	0.4	U	-	-	0.39	U	-	-	0.39	U	0.39	U	-	-	0.38	U		
3,3'-Dichlorobenzidine	91-94-1	~		mg/kg	0.18	U	-	-	0.91	U	0.96	U	0.2	U	-	-	-	-	0.18	U	-	-	0.18	U	-	-	0.18	U	0.18	U	-	-	0.18	U		
3-Methylphenol/4-Methylphenol	108-39-4/106-44-5	0.33	100	mg/kg	0.25	U	-	-	1.3	U	1.4	U	0.29	U	-	-	-	-	0.044	J	-	-	0.31	-	-	0.26	U	0.094	J	-	-	0.048	J			
3-Nitroaniline	99-09-2	~		mg/kg	0.18	U	-	-	0.91	U	0.96	U	0.2	U	-	-	-	-	0.18	U	-	-	0.18	U	-	-	0.18	U	0.18	U	-	-	0.18	U		
4,6-Dinitro-o-cresol	534-52-1	~		mg/kg	0.46	U	-	-	2.4	U	2.5	U	0.52	U	-	-	-	-	0.48	U	-	-	0.46	U	-	-	0.47	U	0.47	U	-	-	0.46	U		
4-Bromophenyl phenyl ether	101-55-3	~		mg/kg	0.18	U	-	-	0.91	U	0.96	U	0.2	U	-	-	-	-	0.18	U	-	-	0.18	U	-	-	0.18	U	0.18	U	-	-	0.18	U		
4-Chloroaniline	106-47-8	~		mg/kg	0.18	U	-	-	0.91	U	0.96	U	0.2	U	-	-	-	-	0.18	U	-	-	0.18	U	-	-	0.18	U	0.18	U	-	-	0.18	U		
4-Chlorophenyl phenyl ether	7005-72-3	~		mg/kg	0.18	U	-	-	0.91	U	0.96	U	0.2	U	-	-	-	-	0.18	U	-	-	0.18	U	-	-	0.18	U	0.18	U	-	-	0.18	U		
4-Nitroaniline	100-01-6	~		mg/kg	0.18	U	-	-	0.91	U	0.96	U	0.2	U	-	-	-	-	0.18	U	-	-	0.18	U	-	-	0.18	U	0.18	U	-	-	0.18	U		
4-Nitrophenol	100-02-7	~		mg/kg	0.25	U	-	-	1.3	U	1.3	U	0.28	U	-	-	-	-	0.26	U	-	-	0.25	U	-	-	0.25	U	0.25	U	-	-	0.25	U		
Acenaphthene	83-32-9	98	100	mg/kg	0.042	J	-	-	0.2	J	0.16	J	0.023	J	-	-	-	-	0.5	-	-	-	0.64	-	-	0.55	-	1.9	-	-	-	0.5	-			
Acenaphthylene	208-96-8	107	100	mg/kg	0.11	J	-	-	0.73	U	0.81	-	0.17	-	-	-	-	-	0.54	-	-	-	0.58	-	-	0.28	-	2.9	-	-	-	0.52	-			
Acetophenone	98-86-2	~		mg/kg	0.18	U	-	-	0.91	U	0.96	U	0.2	U	-	-	-	-	0.18	U	-	-	0.18	U	-	-	0.18	U	0.18	U	-	-	0.18	U		
Anthracene	120-12-7	1000	100	mg/kg	0.18	-	-	-	0.61	-	0.53	J	0.11	J	-	-	-	-	1.6	-	-	-	1.9	-	-	0.82	-	9.8	E	14	-	1.4	-			
Benzo(a)anthracene	56-55-3	1	1.4	mg/kg	0.58	-	-	-	1.6	-	1.7	-	0.28	-	-	-	-	-	4.8	-	-	-	4.9	-	-	2	-	24	E	31	-	3.8	-			
Benzo(a)pyrene	50-32-8	22	1	mg/kg	0.68	-	-	-	1.6	-	2.5	-	0.29	-	-	-	-	-	5	-	-	-	4.7	-	-	2	-	21	E	30	-	4.2	-			
Benzo(b)fluoranthene	205-99-2	1.7	1.4	mg/kg	0.83	-	-	-	1.8	-	2.8	-	0.3	-	-	-	-	-	6.1	-	-	-	5.7	-	-	2.2	-	34	-	-	-	4.8	-			
Benzo(ghi)perylene	191-24-2	1000	4.9	mg/kg	0.43	-	-	-	0.97	-	1.7	-	0.16	-	-	-	-	-	3.2	-	-	-	2.7	-	-	1.2	-	11	E	14	-	2.2	-			
Benzo(k)fluoranthene	207-08-9	1.7	4.9	mg/kg	0.21	-	-	-	0.6	-	0.86	-	0.091	J	-	-	-	-	1.5	-	-	-	1.3	-	-	0.77	-	9.9	-	-	-	1.3	-			
Benzoic Acid	65-85-0	~		mg/kg	0.57	U	-	-	3	U	3.1	U	0.65	U	-	-	-	-	0.6	U	-	-	0.58	U	-	-	0.58	U	0.59	U	-	-	0.57	U		
Benzyl Alcohol	100-51-6	~		mg/kg	0.18	U	-	-	0.91	U	0.96	U	0.2	U	-	-	-	-	0.18	U	-	-	0.18	U	-	-	0.18	U	0.18	U	-	-	0.18	U		
Biphenyl	92-52-4	~		mg/kg	0.4	U	-	-	2.1	U	2.2	U	0.028	J	-	-	-	-	0.079	J	-	-	0.1	J	-	-	0.077	J	0.23	J	-	-	0.072	J		
Bis(2-chloroethoxy)methane	111-91-1	~		mg/kg	0.19	U	-	-	0.98	U	1	U	0.22	U	-	-	-	-	0.2	U	-	-	0.19	U	-	-	0.19	U	0.2	U	-	-	0.19	U		
Bis(2-chloroethyl)ether	111-44-4	~		mg/kg	0.16	U	-	-	0.82	U	0.86	U	0.18	U	-	-	-	-	0.16	U	-	-	0.16	U	-	-	0.16	U	0.16	U	-	-	0.16	U		
Bis(2-chloroisopropyl)ether	108-60-1	~		mg/kg	0.21	U	-	-	1.1	U	1.1	U	0.24	U	-	-	-	-	0.22	U	-	-	0.21	U	-	-	0.22	U	0.22	U	-	-	0.21	U		
Bis(2-ethylhexyl)phthalate	117-81-7	~		mg/kg	0.18	U	-	-	0.91	U	0.96	U	0.2	U	-	-	-	-	0.091	J	-	-	0.097	J	-	-	0.084	J	0.18	U	-	-	0.11	J		
Butyl benzyl phthalate	85-68-7	~		mg/kg	0.18	U	-	-	0.91	U	0.96	U	0.2	U	-	-	-	-	0.16	J	-	-	0.18	U	-	-	0.18	U	0.18	U	-	-	0.18	U		
Carbazole	86-74-8	~		mg/kg	0.067	J	-	-	0.2	J	0.14	J	0.2	U	-	-	-	-	0.61	-	-	-	0.74	-	-	0.31	-	1.8	-	-	-	0.5	-			
Chrysene	218-01-9	1	4.9	mg/kg	0.62	-	-	-	1.4	-	1.7	-	0.35	-	-	-	-	-	4.5	-	-	-	4.4	-	-	1.8	-	14	E	25	-	3.6	-			
Di-n-butylphthalate	84-74-2	~	0.33	mg/kg	0.18	U	-	-	0.91	U	0.96	U	0.2	U	-	-	-	-	0.046	J	-	-	0.18	U	-	-	0.18	U	0.18	U	-	-	0.18	U		
Di-n-octylphthalate	117-84-0	~	18	mg/kg	0.18	U	-	-																												

Table 6
Endpoint Analytical Data (2 Foot Cut)
318 Nevins Street, Brooklyn NY

LOCATION		NY-PG SCOS	NY- Restricted Residential	Units	EP-72-111623		EP-72-111623		EP-73-120423		EP-74-120423		EP-75-112723		EP-75-112723		EP-75-112723		EP-78-110923		EP-78-110923		EP-79-110923		EP-79-110923		EP-80-110923		EP-81-110923		EP-81-110923		EP-82-111023		
SAMPLING DATE					11/16/2023		11/16/2023		12/4/2023		12/4/2023		11/27/2023		11/27/2023		11/9/2023		11/9/2023		11/9/2023		11/9/2023		11/9/2023		11/9/2023		11/9/2023		11/10/2023				
LAB SAMPLE ID					L2368313-04		L2372857-02		L2371219-11		L2371219-06		L2369780-04		L2373088-03		L2373088-03 R1		L2366805-01		L2366805-01 R1		L2366805-02		L2366805-02 R1		L2366805-03		L2366805-04		L2366805-04 R1				
SAMPLE TYPE					SOIL		SOIL		SOIL		SOIL		SOIL		SOIL		SOIL		SOIL		SOIL		SOIL		SOIL		SOIL		SOIL		SOIL				
SAMPLE DEPTH (ft.)					Results	Qual	Results	Qual	Results	Qual	Results	Qual	Results	Qual	Results	Qual	Results	Qual	Results	Qual	Results	Qual	Results	Qual	Results	Qual	Results	Qual	Results	Qual	Results	Qual			
1,1,2-Trichloroethane	79-00-5	~		mg/kg	0.0013	U	-	-	-	-	-	-	-	-	0.0021	U	0.002	U	0.0013	U	-	-	0.0013	U	-	-	0.0012	U	0.0012	U	-	-	0.001	U	
1,1-Dichloroethane	75-34-3	0.27	47	mg/kg	0.0013	U	-	-	-	-	-	-	-	-	0.0021	U	0.002	U	0.0013	U	-	-	0.0013	U	-	-	0.0012	U	0.0012	U	-	-	0.001	U	
1,1-Dichloroethene	75-35-4	0.33	0.98	mg/kg	0.0013	U	-	-	-	-	-	-	-	-	0.0021	U	0.002	U	0.0013	U	-	-	0.0013	U	-	-	0.0012	U	0.0012	U	-	-	0.001	U	
1,1-Dichloropropene	563-58-6	~		mg/kg	0.00067	U	-	-	-	-	-	-	-	-	0.0011	U	0.001	U	0.00065	U	-	-	0.00065	U	-	-	0.00058	U	0.00062	U	-	-	0.00053	U	
1,2,3-Trichlorobenzene	87-61-6	~		mg/kg	0.0027	U	-	-	-	-	-	-	-	-	0.0043	U	0.0041	U	0.0026	U	-	-	0.0026	U	-	-	0.0023	U	0.0025	U	-	-	0.0021	U	
1,2,3-Trichloropropane	96-18-4	~		mg/kg	0.0027	U	-	-	-	-	-	-	-	-	0.0043	U	0.0041	U	0.0026	U	-	-	0.0026	U	-	-	0.0023	U	0.0025	U	-	-	0.0021	U	
1,2,4,5-Tetramethylbenzene	95-93-2	~		mg/kg	0.00073	J	-	-	-	-	-	-	-	-	0.0043	U	0.0041	U	0.0026	U	-	-	0.0026	U	-	-	0.0023	U	0.0025	U	-	-	0.0021	U	
1,2,4-Trichlorobenzene	120-82-1	~		mg/kg	0.0027	U	-	-	-	-	-	-	-	-	0.0043	U	0.0041	U	0.0026	U	-	-	0.0026	U	-	-	0.0023	U	0.0025	U	-	-	0.0021	U	
1,2,4-Trimethylbenzene	95-63-6	3.6	100	mg/kg	0.0012	J	-	-	-	-	-	-	-	-	0.001	J	0.0026	J	0.0026	U	-	-	0.0026	U	-	-	0.0023	U	0.0025	U	-	-	0.0021	U	
1,2-Dibromo-3-chloropropane	96-12-8	~		mg/kg	0.004	U	-	-	-	-	-	-	-	-	0.0064	U	0.0062	U	0.0039	U	-	-	0.0039	U	-	-	0.0035	U	0.0037	U	-	-	0.0032	U	
1,2-Dibromoethane	106-93-4	~		mg/kg	0.0013	U	-	-	-	-	-	-	-	-	0.0021	U	0.002	U	0.0013	U	-	-	0.0013	U	-	-	0.0012	U	0.0012	U	-	-	0.001	U	
1,2-Dichlorobenzene	95-50-1	1.1	100	mg/kg	0.0027	U	-	-	-	-	-	-	-	-	0.0043	U	0.0041	U	0.0026	U	-	-	0.0026	U	-	-	0.0023	U	0.0025	U	-	-	0.0021	U	
1,2-Dichloroethane	107-06-2	0.02	5.8	mg/kg	0.0013	U	-	-	-	-	-	-	-	-	0.0021	U	0.002	U	0.0013	U	-	-	0.0013	U	-	-	0.0012	U	0.0012	U	-	-	0.001	U	
1,2-Dichloroethene, Total	540-59-0	~		mg/kg	0.0013	U	-	-	-	-	-	-	-	-	0.0021	U	0.002	U	0.0013	U	-	-	0.0013	U	-	-	0.0012	U	0.0012	U	-	-	0.001	U	
1,2-Dichloropropane	78-87-5	~		mg/kg	0.0013	U	-	-	-	-	-	-	-	-	0.0021	U	0.002	U	0.0013	U	-	-	0.0013	U	-	-	0.0012	U	0.0012	U	-	-	0.001	U	
1,3,5-Trimethylbenzene	108-67-8	8.4	100	mg/kg	0.00044	J	-	-	-	-	-	-	-	-	0.00046	J	0.001	J	0.0026	U	-	-	0.0026	U	-	-	0.0023	U	0.0025	U	-	-	0.0021	U	
1,3-Dichlorobenzene	541-73-1	2.4	38	mg/kg	0.0027	U	-	-	-	-	-	-	-	-	0.0043	U	0.0041	U	0.0026	U	-	-	0.0026	U	-	-	0.0023	U	0.0025	U	-	-	0.0021	U	
1,3-Dichloropropane	142-28-9	~		mg/kg	0.0027	U	-	-	-	-	-	-	-	-	0.0043	U	0.0041	U	0.0026	U	-	-	0.0026	U	-	-	0.0023	U	0.0025	U	-	-	0.0021	U	
1,3-Dichloropropene, Total	542-75-6	~		mg/kg	0.00067	U	-	-	-	-	-	-	-	-	0.0011	U	0.001	U	0.00065	U	-	-	0.00065	U	-	-	0.00058	U	0.00062	U	-	-	0.00053	U	
1,4-Dichlorobenzene	106-46-7	1.8	24	mg/kg	0.0027	U	-	-	-	-	-	-	-	-	0.0043	U	0.0041	U	0.0026	U	-	-	0.0026	U	-	-	0.0023	U	0.0025	U	-	-	0.0021	U	
1,4-Dioxane	123-91-1	0.1	5.7	mg/kg	0.11	U	-	-	-	-	-	-	-	-	0.17	U	0.16	U	0.1	U	-	-	0.1	U	-	-	0.092	U	0.099	U	-	-	0.084	U	
2,2-Dichloropropane	594-20-7	~		mg/kg	0.0027	U	-	-	-	-	-	-	-	-	0.0043	U	0.0041	U	0.0026	U	-	-	0.0026	U	-	-	0.0023	U	0.0025	U	-	-	0.0021	U	
2-Butanone	78-93-3	0.12	100	mg/kg	0.0039	J	-	-	-	-	-	-	-	-	0.021	U	0.02	U	0.013	U	-	-	0.013	U	-	-	0.012	U	0.012	U	-	-	0.01	U	
2-Hexanone	591-78-6	~		mg/kg	0.013	U	-	-	-	-	-	-	-	-	0.021	U	0.02	U	0.013	U	-	-	0.013	U	-	-	0.012	U	0.012	U	-	-	0.01	U	
4-Methyl-2-pentanone	108-10-1	~		mg/kg	0.013	U	-	-	-	-	-	-	-	-	0.021	U	0.02	U	0.013	U	-	-	0.013	U	-	-	0.012	U	0.012	U	-	-	0.01	U	
Acetone	67-64-1	0.05	100	mg/kg	0.013	U	-	-	-	-	-	-	-	-	0.021	U	0.02	U	0.013	U	-	-	0.013	U	-	-	0.012	U	0.012	U	-	-	0.01	U	
Acrylonitrile	107-13-1	~		mg/kg	0.0054	U	-	-	-	-	-	-	-	-	0.0085	U	0.0082	U	0.0052	U	-	-	0.0052	U	-	-	0.0046	U	0.0049	U	-	-	0.0042	U	
Benzene	71-43-2	0.06	3.7	mg/kg	0.00067	U	-	-	-	-	-	-	-	-	0.0011	U	0.001	U	0.00065	U	-	-	0.00065	U	-	-	0.00058	U	0.00062	U	-	-	0.00053	U	
Bromobenzene	108-86-1	~		mg/kg	0.0027	U	-	-	-	-	-	-	-	-	0.0043	U	0.0041	U	0.0026	U	-	-	0.0026	U	-	-	0.0023	U	0.0025	U	-	-	0.0021	U	
Bromochloromethane	74-97-5	~		mg/kg	0.0027	U	-	-	-	-	-	-	-	-	0.0043	U	0.0041	U	0.0026	U	-	-	0.0026	U	-	-	0.0023	U	0.0025	U	-	-	0.0021	U	
Bromodichloromethane	75-27-4	~		mg/kg	0.00067	U	-	-	-	-	-	-	-	-	0.0011	U	0.001	U	0.00065	U	-	-	0.00065	U	-	-	0.00058	U	0.00062	U	-	-	0.00053	U	
Bromoform	75-25-2	~		mg/kg	0.0054	U	-	-	-	-	-	-	-	-	0.0085	U	0.0082	U	0.																

Table 6
Endpoint Analytical Data (2 Foot Cut)
318 Nevins Street, Brooklyn NY

LOCATION		NY-PG SCOS	NY- Restricted Residential	Units	EP-83-111323		EP-84-111323	
SAMPLING DATE					11/13/2023		11/13/2023	
LAB SAMPLE ID					L2367392-04		L2367392-05	
SAMPLE TYPE					SOIL		SOIL	
SAMPLE DEPTH (ft.)					Results	Qual	Results	Qual
	CasNum							
General Chemistry								
Chromium, Hexavalent	18540-29-9	19	1	mg/kg	0.876	U	0.902	U
Cyanide, Total	57-12-5	40	13	mg/kg	0.22	J	1	U
Solids, Total	NONE	~		%	91.3		88.7	
Organochlorine Pesticides by GC								
4,4'-DDD	72-54-8	14	5	mg/kg	0.00171	U	0.00263	
4,4'-DDE	72-55-9	17	3.4	mg/kg	0.00171	U	0.0015	JIP
4,4'-DDT	50-29-3	136	3.8	mg/kg	0.00171	U	0.0033	IP
Aldrin	309-00-2	0.19	0.044	mg/kg	0.00171	U	0.00179	U
Alpha-BHC	319-84-6	0.02	0.18	mg/kg	0.000713	U	0.000745	U
Beta-BHC	319-85-7	0.09	0.18	mg/kg	0.00171	U	0.00179	U
Chlordane	57-74-9	~		mg/kg	0.0143	U	0.0149	U
cis-Chlordane	5103-71-9	2.9	0.65	mg/kg	0.00214	U	0.00224	U
Delta-BHC	319-86-8	0.25	100	mg/kg	0.00171	U	0.00179	U
Dieldrin	60-57-1	0.1	0.075	mg/kg	0.00107	U	0.00112	U
Endosulfan I	959-98-8	102	35	mg/kg	0.00171	U	0.00179	U
Endosulfan II	33213-65-9	102	35	mg/kg	0.00171	U	0.00179	U
Endosulfan sulfate	1031-07-8	1000	35	mg/kg	0.000713	U	0.000745	U
Endrin	72-20-8	0.06	5.3	mg/kg	0.000713	U	0.000745	U
Endrin aldehyde	7421-93-4	~		mg/kg	0.00214	U	0.00224	U
Endrin ketone	53494-70-5	~		mg/kg	0.00171	U	0.00179	U
Heptachlor	76-44-8	0.38	0.53	mg/kg	0.000856	U	0.000894	U
Heptachlor epoxide	1024-57-3	~		mg/kg	0.00321	U	0.00335	U
Lindane	58-89-9	0.1	0.21	mg/kg	0.000713	U	0.000745	U
Methoxychlor	72-43-5	~		mg/kg	0.00321	U	0.00335	U
Toxaphene	8001-35-2	~		mg/kg	0.0321	U	0.0335	U
trans-Chlordane	5103-74-2	~		mg/kg	0.00214	U	0.00224	U
Perfluorinated Alkyl Acids by EPA 1633								
1H,1H,2H,2H-Perfluorodecanesulfonic Acid (8:2)	39108-34-4	~		mg/kg	-	-	-	-
1H,1H,2H,2H-Perfluorooctanesulfonic Acid (6:2)	27619-97-2	~		mg/kg	-	-	-	-
N-Ethyl Perfluorooctanesulfonamidoacetic Acid	2991-50-6	~		mg/kg	-	-	-	-
N-Methyl Perfluorooctanesulfonamidoacetic Acid	2355-31-9	~		mg/kg	-	-	-	-
Perfluorobutanesulfonic Acid (PFBS)	375-73-5	~		mg/kg	-	-	-	-
Perfluorobutanoic Acid (PFBA)	375-22-4	~		mg/kg	-	-	-	-
Perfluorodecanesulfonic Acid (PFDS)	335-77-3	~		mg/kg	-	-	-	-
Perfluorodecanoic Acid (PFDA)	335-76-2	~		mg/kg	-	-	-	-
Perfluorododecanoic Acid (PFDoA)	307-55-1	~		mg/kg	-	-	-	-
Perfluoroheptanesulfonic Acid (PFHpS)	375-92-8	~		mg/kg	-	-	-	-
Perfluoroheptanoic Acid (PFHpA)	375-85-9	~		mg/kg	-	-	-	-
Perfluorohexanesulfonic Acid (PFHxS)	355-46-4	~		mg/kg	-	-	-	-
Perfluorohexanoic Acid (PFHxA)	307-24-4	~		mg/kg	-	-	-	-
Perfluorononanoic Acid (PFNA)	375-95-1	~		mg/kg	-	-	-	-
Perfluorooctanesulfonamide (PFOSA)	754-91-6	~		mg/kg	-	-	-	-
Perfluorooctanesulfonic Acid (PFOS)	1763-23-1	0.001		mg/kg	-	-	-	-
Perfluorooctanoic Acid (PFOA)	335-67-1	0.0008		mg/kg	-	-	-	-
Perfluoropentanoic Acid (PFPeA)	2706-90-3	~		mg/kg	-	-	-	-
Perfluorotetradecanoic Acid (PFTeDA)	376-06-7	~		mg/kg	-	-	-	-
Perfluorotridecanoic Acid (PFTTrDA)	72629-94-8	~		mg/kg	-	-	-	-
Perfluoroundecanoic Acid (PFUnA)	2058-94-8	~		mg/kg	-	-	-	-
PFOA/PFOS, Total	null	~		mg/kg	-	-	-	-
Polychlorinated Biphenyls by GC								
Aroclor 1016	12674-11-2	3.2	1	mg/kg	0.0514	U	0.0525	U
Aroclor 1221	11104-28-2	3.2	1	mg/kg	0.0514	U	0.0525	U
Aroclor 1232	11141-16-5	3.2	1	mg/kg	0.0514	U	0.0525	U
Aroclor 1242	53469-21-9	3.2	1	mg/kg	0.0514	U	0.0525	U
Aroclor 1248	12672-29-6	3.2	1	mg/kg	0.0514	U	0.0525	U
Aroclor 1254	11097-69-1	3.2	1	mg/kg	0.0256	J	0.0253	J
Aroclor 1260	11096-82-5	3.2	1	mg/kg	0.0514	U	0.0525	U
Aroclor 1262	37324-23-5	3.2	1	mg/kg	0.0514	U	0.0525	U
Aroclor 1268	11100-14-4	3.2	1	mg/kg	0.0514	U	0.0525	U
PCBs, Total	1336-36-3	3.2	1	mg/kg	0.0256	J	0.0253	J
Semivolatile Organics by GC/MS								
1,2,4,5-Tetrachlorobenzene	95-94-3	~		mg/kg	0.18	U	0.18	U
1,2,4-Trichlorobenzene	120-82-1	~		mg/kg	0.18	U	0.18	U
1,2-Dichlorobenzene	95-50-1	1.1	100	mg/kg	0.18	U	0.18	U
1,3-Dichlorobenzene	541-73-1	2.4	38	mg/kg	0.18	U	0.18	U
1,4-Dichlorobenzene	106-46-7	1.8	24	mg/kg	0.18	U	0.18	U
1,4-Dioxane	123-91-1	0.1	5.7	mg/kg	0.027	U	0.028	U
2,4,5-Trichlorophenol	95-95-4	~		mg/kg	0.18	U	0.18	U
2,4,6-Trichlorophenol	88-06-2	~		mg/kg	0.11	U	0.11	U
2,4-Dichlorophenol	120-83-2	~		mg/kg	0.16	U	0.17	U
2,4-Dimethylphenol	105-67-9	~		mg/kg	0.18	U	0.18	U
2,4-Dinitrophenol	51-28-5	~		mg/kg	0.86	U	0.89	U
2,4-Dinitrotoluene	121-14-2	~		mg/kg	0.18	U	0.18	U
2,6-Dinitrotoluene	606-20-2	~		mg/kg	0.18	U	0.18	U
2-Chloronaphthalene	91-58-7	~		mg/kg	0.18	U	0.18	U
2-Chlorophenol	95-57-8	~		mg/kg	0.18	U	0.18	U
2-Methylnaphthalene	91-57-6	~		mg/kg	0.2	J	0.32	
2-Methylphenol	95-48-7	0.33	100	mg/kg	0.18	U	0.18	U



Table 6
Endpoint Analytical Data (2 Foot Cut)
318 Nevins Street, Brooklyn NY

LOCATION		NY-PG SCOS	NY- Restricted Residential	Units	EP-83-111323		EP-84-111323	
SAMPLING DATE					11/13/2023		11/13/2023	
LAB SAMPLE ID					L2367392-04		L2367392-05	
SAMPLE TYPE					SOIL		SOIL	
SAMPLE DEPTH (ft.)								
	CasNum						Results	Qual
2-Nitroaniline	88-74-4	~		mg/kg	0.18	U	0.18	U
2-Nitrophenol	88-75-5	~		mg/kg	0.39	U	0.4	U
3,3'-Dichlorobenzidine	91-94-1	~		mg/kg	0.18	U	0.18	U
3-Methylphenol/4-Methylphenol	108-39-4/106-44-5	0.33	100	mg/kg	0.033	J	0.067	J
3-Nitroaniline	99-09-2	~		mg/kg	0.18	U	0.18	U
4,6-Dinitro-o-cresol	534-52-1	~		mg/kg	0.46	U	0.48	U
4-Bromophenyl phenyl ether	101-55-3	~		mg/kg	0.18	U	0.18	U
4-Chloroaniline	106-47-8	~		mg/kg	0.18	U	0.18	U
4-Chlorophenyl phenyl ether	7005-72-3	~		mg/kg	0.18	U	0.18	U
4-Nitroaniline	100-01-6	~		mg/kg	0.18	U	0.18	U
4-Nitrophenol	100-02-7	~		mg/kg	0.25	U	0.26	U
Acenaphthene	83-32-9	98	100	mg/kg	0.43		1.1	
Acenaphthylene	208-96-8	107	100	mg/kg	0.47		1.9	
Acetophenone	98-86-2	~		mg/kg	0.18	U	0.18	U
Anthracene	120-12-7	1000	100	mg/kg	1.4		6.8	
Benzo(a)anthracene	56-55-3	1	1.4	mg/kg	3.9		16	E
Benzo(a)pyrene	50-32-8	22	1	mg/kg	3.5		12	E
Benzo(b)fluoranthene	205-99-2	1.7	1.4	mg/kg	4		16	E
Benzo(ghi)perylene	191-24-2	1000	4.9	mg/kg	1.9		6.8	
Benzo(k)fluoranthene	207-08-9	1.7	4.9	mg/kg	1.3		2.9	
Benzoic Acid	65-85-0	~		mg/kg	0.58	U	0.6	U
Benzyl Alcohol	100-51-6	~		mg/kg	0.18	U	0.18	U
Biphenyl	92-52-4	~		mg/kg	0.084	J	0.11	J
Bis(2-chloroethoxy)methane	111-91-1	~		mg/kg	0.19	U	0.2	U
Bis(2-chloroethyl)ether	111-44-4	~		mg/kg	0.16	U	0.17	U
Bis(2-chloroisopropyl)ether	108-60-1	~		mg/kg	0.21	U	0.22	U
Bis(2-ethylhexyl)phthalate	117-81-7	~		mg/kg	0.18	U	0.18	U
Butyl benzyl phthalate	85-68-7	~		mg/kg	0.18	U	0.18	U
Carbazole	86-74-8	~		mg/kg	0.46		1.3	
Chrysene	218-01-9	1	4.9	mg/kg	3.6		8.9	E
Di-n-butylphthalate	84-74-2	~	0.33	mg/kg	0.18	U	0.18	U
Di-n-octylphthalate	117-84-0	~	18	mg/kg	0.18	U	0.18	U
Dibenzo(a,h)anthracene	53-70-3	1000		mg/kg	0.5		2.4	
Dibenzofuran	132-64-9	210		mg/kg	0.45		0.96	
Diethyl phthalate	84-66-2	~		mg/kg	0.18	U	0.18	U
Dimethyl phthalate	131-11-3	~		mg/kg	0.18	U	0.18	U
Fluoranthene	206-44-0	1000	100	mg/kg	6.4		18	E
Fluorene	86-73-7	386	100	mg/kg	0.51		2.3	
Hexachlorobenzene	118-74-1	3.2	0.33	mg/kg	0.11	U	0.11	U
Hexachlorobutadiene	87-68-3	~		mg/kg	0.18	U	0.18	U
Hexachlorocyclopentadiene	77-47-4	~		mg/kg	0.51	U	0.53	U
Hexachloroethane	67-72-1	~		mg/kg	0.14	U	0.15	U
Indeno(1,2,3-cd)pyrene	193-39-5	8.2	1.4	mg/kg	2.2		8.4	E
Isophorone	78-59-1	~		mg/kg	0.16	U	0.17	U
n-Nitrosodi-n-propylamine	621-64-7	~	100	mg/kg	0.18	U	0.18	U
Naphthalene	91-20-3	12		mg/kg	0.37		0.67	
NDPA/DPA	86-30-6	~	1.8	mg/kg	0.14	U	0.15	U
Nitrobenzene	98-95-3	~		mg/kg	0.16	U	0.17	U
p-Chloro-m-cresol	59-50-7	~		mg/kg	0.18	U	0.18	U
Pentachlorophenol	87-86-5	0.8	1.3	mg/kg	0.14	U	0.15	U
Phenanthrene	85-01-8	1000	4.9	mg/kg	4.7		17	E
Phenol	108-95-2	0.33	100	mg/kg	0.18	U	0.18	U
Pyrene	129-00-0	1000	100	mg/kg	5.7		15	E
Total Metals								
Aluminum, Total	7429-90-5	~		mg/kg	5520		4470	
Antimony, Total	7440-36-0	~		mg/kg	7.28		1.68	J
Arsenic, Total	7440-38-2	16	16	mg/kg	26.9		12.2	
Barium, Total	7440-39-3	820	410	mg/kg	225		183	
Beryllium, Total	7440-41-7	47	43	mg/kg	0.384	J	0.317	J
Cadmium, Total	7440-43-9	7.5	2.5	mg/kg	0.36	J	0.304	J
Calcium, Total	7440-70-2	~		mg/kg	8390		27400	
Chromium, Total	7440-47-3	~		mg/kg	20.3		12.2	
Cobalt, Total	7440-48-4	~		mg/kg	5.49		3.76	
Copper, Total	7440-50-8	1720	280	mg/kg	161		133	
Iron, Total	7439-89-6	~		mg/kg	17200		13400	
Lead, Total	7439-92-1	450	400	mg/kg	528		419	
Magnesium, Total	7439-95-4	~		mg/kg	3090		11300	
Manganese, Total	7439-96-5	2000	2000	mg/kg	200		154	
Mercury, Total	7439-97-6	0.73	0.3	mg/kg	1.67		0.688	
Nickel, Total	7440-02-0	130	320	mg/kg	20.6		16.3	
Potassium, Total	7440-09-7	~		mg/kg	841		608	
Selenium, Total	7782-49-2	4	110	mg/kg	0.584	J	1.11	J
Silver, Total	7440-22-4	8.3	110	mg/kg	0.429		0.37	J
Sodium, Total	7440-23-5	~		mg/kg	224		219	
Thallium, Total	7440-28-0	~		mg/kg	0.835	J	0.787	J
Vanadium, Total	7440-62-2	~		mg/kg	20.4		16.2	
Zinc, Total	7440-66-6	2480	6600	mg/kg	286		246	
Volatile Organics by EPA 5035								
1,1,1,2-Tetrachloroethane	630-20-6	~		mg/kg	0.00062	U	0.00062	U
1,1,1-Trichloroethane	71-55-6	0.68	100	mg/kg	0.00062	U	0.00062	U
1,1,2,2-Tetrachloroethane	79-34-5	~		mg/kg	0.00062	U	0.00062	U



Table 6
Endpoint Analytical Data (2 Foot Cut)
318 Nevins Street, Brooklyn NY

LOCATION		NY-PG SCOS	NY- Restricted Residential	Units	EP-83-111323		EP-84-111323	
SAMPLING DATE					11/13/2023		11/13/2023	
LAB SAMPLE ID					L2367392-04		L2367392-05	
SAMPLE TYPE					SOIL		SOIL	
SAMPLE DEPTH (ft.)								
	CasNum						Results	Qual
1,1,2-Trichloroethane	79-00-5	~		mg/kg	0.0012	U	0.0012	U
1,1-Dichloroethane	75-34-3	0.27	47	mg/kg	0.0012	U	0.0012	U
1,1-Dichloroethene	75-35-4	0.33	0.98	mg/kg	0.0012	U	0.0012	U
1,1-Dichloropropene	563-58-6	~		mg/kg	0.00062	U	0.00062	U
1,2,3-Trichlorobenzene	87-61-6	~		mg/kg	0.0025	U	0.0025	U
1,2,3-Trichloropropane	96-18-4	~		mg/kg	0.0025	U	0.0025	U
1,2,4,5-Tetramethylbenzene	95-93-2	~		mg/kg	0.0025	U	0.0025	U
1,2,4-Trichlorobenzene	120-82-1	~		mg/kg	0.0025	U	0.0025	U
1,2,4-Trimethylbenzene	95-63-6	3.6	100	mg/kg	0.0025	U	0.0025	U
1,2-Dibromo-3-chloropropane	96-12-8	~		mg/kg	0.0037	U	0.0037	U
1,2-Dibromoethane	106-93-4	~		mg/kg	0.0012	U	0.0012	U
1,2-Dichlorobenzene	95-50-1	1.1	100	mg/kg	0.0025	U	0.0025	U
1,2-Dichloroethane	107-06-2	0.02	5.8	mg/kg	0.0012	U	0.0012	U
1,2-Dichloroethene, Total	540-59-0	~		mg/kg	0.0012	U	0.0012	U
1,2-Dichloropropane	78-87-5	~		mg/kg	0.0012	U	0.0012	U
1,3,5-Trimethylbenzene	108-67-8	8.4	100	mg/kg	0.0025	U	0.0025	U
1,3-Dichlorobenzene	541-73-1	2.4	38	mg/kg	0.0025	U	0.0025	U
1,3-Dichloropropane	142-28-9	~		mg/kg	0.0025	U	0.0025	U
1,3-Dichloropropene, Total	542-75-6	~		mg/kg	0.00062	U	0.00062	U
1,4-Dichlorobenzene	106-46-7	1.8	24	mg/kg	0.0025	U	0.0025	U
1,4-Dioxane	123-91-1	0.1	5.7	mg/kg	0.098	U	0.1	U
2,2-Dichloropropane	594-20-7	~		mg/kg	0.0025	U	0.0025	U
2-Butanone	78-93-3	0.12	100	mg/kg	0.012	U	0.012	U
2-Hexanone	591-78-6	~		mg/kg	0.012	U	0.012	U
4-Methyl-2-pentanone	108-10-1	~		mg/kg	0.012	U	0.012	U
Acetone	67-64-1	0.05	100	mg/kg	0.012	U	0.012	U
Acrylonitrile	107-13-1	~		mg/kg	0.0049	U	0.005	U
Benzene	71-43-2	0.06	3.7	mg/kg	0.00062	U	0.00062	U
Bromobenzene	108-86-1	~		mg/kg	0.0025	U	0.0025	U
Bromochloromethane	74-97-5	~		mg/kg	0.0025	U	0.0025	U
Bromodichloromethane	75-27-4	~		mg/kg	0.00062	U	0.00062	U
Bromoform	75-25-2	~		mg/kg	0.0049	U	0.005	U
Bromomethane	74-83-9	~		mg/kg	0.0025	U	0.0025	U
Carbon disulfide	75-15-0	~		mg/kg	0.012	U	0.012	U
Carbon tetrachloride	56-23-5	0.76	7.1	mg/kg	0.0012	U	0.0012	U
Chlorobenzene	108-90-7	1.1	100	mg/kg	0.00062	U	0.00062	U
Chloroethane	75-00-3	~		mg/kg	0.0025	U	0.0025	U
Chloroform	67-66-3	0.37	24	mg/kg	0.0018	U	0.0019	U
Chloromethane	74-87-3	~		mg/kg	0.0049	U	0.005	U
cis-1,2-Dichloroethene	156-59-2	0.25	41	mg/kg	0.0012	U	0.0012	U
cis-1,3-Dichloropropene	10061-01-5	~		mg/kg	0.00062	U	0.00062	U
Dibromochloromethane	124-48-1	~		mg/kg	0.0012	U	0.0012	U
Dibromomethane	74-95-3	~		mg/kg	0.0025	U	0.0025	U
Dichlorodifluoromethane	75-71-8	~		mg/kg	0.012	U	0.012	U
Ethyl ether	60-29-7	~		mg/kg	0.0025	U	0.0025	U
Ethylbenzene	100-41-4	1	76	mg/kg	0.0012	U	0.0012	U
Hexachlorobutadiene	87-68-3	~		mg/kg	0.0049	U	0.005	U
Isopropylbenzene	98-82-8	~		mg/kg	0.0012	U	0.0012	U
Methyl tert butyl ether	1634-04-4	0.93	100	mg/kg	0.0025	U	0.0025	U
Methylene chloride	75-09-2	0.05	81	mg/kg	0.0062	U	0.0062	U
n-Butylbenzene	104-51-8	12	100	mg/kg	0.0012	U	0.0012	U
n-Propylbenzene	103-65-1	3.9	100	mg/kg	0.0012	U	0.0012	U
Naphthalene	91-20-3	12	100	mg/kg	0.0049	U	0.005	U
o-Chlorotoluene	95-49-8	~		mg/kg	0.0025	U	0.0025	U
o-Xylene	95-47-6	~		mg/kg	0.0012	U	0.0012	U
p-Chlorotoluene	106-43-4	~		mg/kg	0.0025	U	0.0025	U
p-Diethylbenzene	105-05-5	~		mg/kg	0.0025	U	0.0025	U
p-Ethyltoluene	622-96-8	~		mg/kg	0.0025	U	0.0025	U
p-Isopropyltoluene	99-87-6	~		mg/kg	0.0012	U	0.0012	U
p/m-Xylene	179601-23-1	~		mg/kg	0.0025	U	0.0025	U
sec-Butylbenzene	135-98-8	11	100	mg/kg	0.0012	U	0.0012	U
Styrene	100-42-5	~		mg/kg	0.0012	U	0.0012	U
tert-Butylbenzene	98-06-6	5.9	100	mg/kg	0.0025	U	0.0025	U
Tetrachloroethene	127-18-4	1.3	18	mg/kg	0.00062	U	0.00026	J
Toluene	108-88-3	0.7	100	mg/kg	0.0012	U	0.0012	U
trans-1,2-Dichloroethene	156-60-5	0.19	100	mg/kg	0.0018	U	0.0019	U
trans-1,3-Dichloropropene	10061-02-6	~		mg/kg	0.0012	U	0.0012	U
trans-1,4-Dichloro-2-butene	110-57-6	~		mg/kg	0.0062	U	0.0062	U
Trichloroethene	79-01-6	0.47	6.4	mg/kg	0.00062	U	0.00062	U
Trichlorofluoromethane	75-69-4	~		mg/kg	0.0049	U	0.005	U
Vinyl acetate	108-05-4	~		mg/kg	0.012	U	0.012	U
Vinyl chloride	75-01-4	0.02	0.48	mg/kg	0.0012	U	0.0012	U
Xylenes, Total	1330-20-7	1.6	100	mg/kg	0.0012	U	0.0012	U

* Comparison is not performed on parameters with non-numeric criteria.
Exceedances are in Bold
NY-RESGW: New York NYCRR Part 375 Groundwater Criteria, New York Restricted use Criteria per 6 N)



Table 7
Endpoint Analytical Data (2 Foot Cut)
318 Nevins Street, Brooklyn NY

LOCATION		NY-PG SCOs	NY- Restricted Residential	Units	EP-84-111323		EP-85-111323		EP-85-111323		EP-86-111623		EP-86-111623		EP-87-111623		EP-88-120423		EP-89-120423		EP-90-112723		EP-90-112723		EP-93-111023		EP-93-111023		EP-94-111023		EP-94-111023		EP-95-111023		EP-96-111023			
SAMPLING DATE					11/13/2023		11/13/2023		11/13/2023		11/16/2023		11/16/2023		11/16/2023		12/4/2023		12/4/2023		12/4/2023		11/27/2023		11/27/2023		11/10/2023		11/10/2023		11/10/2023		11/10/2023		11/10/2023			
LAB SAMPLE ID					L2367392-05 R1		L2367392-06		L2372856-01		L2368313-01		L2372857-01		L2368313-03		L2371219-10		L2371219-05		L2369780-02		L2373088-01		L2367176-01		L2367176-01 R1		L2367176-03		L2367176-03 R1		L2367176-04		L2367176-05			
SAMPLE TYPE					SOIL		SOIL		SOIL		SOIL		SOIL		SOIL		SOIL		SOIL		SOIL		SOIL		SOIL		SOIL		SOIL		SOIL		SOIL		SOIL		SOIL	
SAMPLE DEPTH (ft.)																																						
					Results	Qual	Results	Qual	Results	Qual	Results	Qual	Results	Qual	Results	Qual	Results	Qual	Results	Qual	Results	Qual	Results	Qual	Results	Qual	Results	Qual	Results	Qual	Results	Qual	Results	Qual	Results	Qual	Results	Qual
General Chemistry		CasNum																																				
Chromium, Hexavalent		18540-29-9	19	1	mg/kg	-	-	0.898	U	-	-	0.908	U	-	-	0.884	U	0.923	U	0.904	U	0.928	U	-	-	0.87	U	-	-	0.855	U	-	-	0.233	J	0.889	U	
Cyanide, Total		57-12-5	40	13	mg/kg	-	-	1.1	U	-	-	0.33	J	-	-	1.1	U	-	-	1.1	U	-	-	0.26	J	1	U	-	-	0.28	J	-	-	0.3	J	1	U	
Solids, Total		NONE	~		%	-	-	89.1		89.1		88.1		88.1		90.5		86.7		88.5		86.2		86.2		91.9		-	-	93.6		-	-	94.3		90		
Organochlorine Pesticides by GC																																						
4,4'-DDD		72-54-8	14	5	mg/kg	-	-	0.0177	U	-	-	0.00172	U	-	-	0.0342		-	-	0.00128	J	-	-	0.0167		0.00168	U	-	-	0.00272		-	-	0.00161	U	0.00177	U	
4,4'-DDE		72-55-9	17	3.4	mg/kg	-	-	0.0177	U	-	-	0.00172	U	-	-	0.0271		-	-	0.00416		-	-	0.0068	IP	0.00168	U	-	-	0.00164	U	-	-	0.00161	U	0.00231		
4,4'-DDT		50-29-3	136	3.8	mg/kg	-	-	0.0177	U	-	-	0.00172	U	-	-	0.0432		-	-	0.00801		-	-	0.00447	IP	0.00168	U	-	-	0.00164	U	-	-	0.0013	JIP	0.00177	U	
Aldrin		309-00-2	0.19	0.044	mg/kg	-	-	0.0177	U	-	-	0.00172	U	-	-	0.00174	U	-	-	0.00173	U	-	-	0.00182	U	0.00168	U	-	-	0.00164	U	-	-	0.00161	U	0.00177	U	
Alpha-BHC		319-84-6	0.02	0.18	mg/kg	-	-	0.00736	U	-	-	0.000715	U	-	-	0.000727	U	-	-	0.000721	U	-	-	0.000759	U	0.0007	U	-	-	0.000684	U	-	-	0.000669	U	0.000736	U	
Beta-BHC		319-85-7	0.09	0.18	mg/kg	-	-	0.0177	U	-	-	0.00172	U	-	-	0.00174	U	-	-	0.00173	U	-	-	0.00182	U	0.00168	U	-	-	0.00164	U	-	-	0.00161	U	0.00177	U	
Chlordane		57-74-9	~		mg/kg	-	-	0.147	U	-	-	0.0143	U	-	-	0.0164		-	-	0.0144	U	-	-	0.0152	U	0.014	U	-	-	0.0308		-	-	0.0134	U	0.0147	U	
cis-Chlordane		5103-71-9	2.9	0.65	mg/kg	-	-	0.0221	U	-	-	0.00214	U	-	-	0.00211	J	-	-	0.00216	U	-	-	0.00228	U	0.0021	U	-	-	0.00179	J	-	-	0.00201	U	0.00221	U	
Delta-BHC		319-86-8	0.25	100	mg/kg	-	-	0.0177	U	-	-	0.00172	U	-	-	0.00174	U	-	-	0.00173	U	-	-	0.00182	U	0.00168	U	-	-	0.00164	U	-	-	0.00161	U	0.00177	U	
Dieldrin		60-57-1	0.1	0.075	mg/kg	-	-	0.011	U	-	-	0.00107	U	-	-	0.00109	U	-	-	0.00108	U	-	-	0.00114	U	0.00105	U	-	-	0.00102	U	-	-	0.001	U	0.0011	U	
Endosulfan I		959-98-8	102	35	mg/kg	-	-	0.0177	U	-	-	0.00172	U	-	-	0.00174	U	-	-	0.00173	U	-	-	0.00182	U	0.00168	U	-	-	0.00164	U	-	-	0.00161	U	0.00177	U	
Endosulfan II		33213-65-9	102	35	mg/kg	-	-	0.0177	U	-	-	0.00172	U	-	-	0.00174	U	-	-	0.00173	U	-	-	0.00182	U	0.00168	U	-	-	0.00164	U	-	-	0.00161	U	0.00177	U	
Endosulfan sulfate		1031-07-8	1000	35	mg/kg	-	-	0.00736	U	-	-	0.000715	U	-	-	0.000727	U	-	-	0.000721	U	-	-	0.000759	U	0.0007	U	-	-	0.000684	U	-	-	0.000669	U	0.000736	U	
Endrin		72-20-8	0.06	5.3	mg/kg	-	-	0.00736	U	-	-	0.000715	U	-	-	0.000727	U	-	-	0.000721	U	-	-	0.000759	U	0.0007	U	-	-	0.000684	U	-	-	0.000669	U	0.000736	U	
Endrin aldehyde		7421-93-4	~		mg/kg	-	-	0.0221	U	-	-	0.00214	U	-	-	0.00218	U	-	-	0.00216	U	-	-	0.00228	U	0.0021	U	-	-	0.00205	U	-	-	0.00201	U	0.00221	U	
Endrin ketone		53494-70-5	~		mg/kg	-	-	0.0177	U	-	-	0.00172	U	-	-	0.00174	U	-	-	0.00173	U	-	-	0.00182	U	0.00168	U	-	-	0.00164	U	-	-	0.00161	U	0.00177	U	
Heptachlor		76-44-8	0.38	0.53	mg/kg	-	-	0.00883	U	-	-	0.000858	U	-	-	0.000872	U	-	-	0.000865	U	-	-	0.000911	U	0.00084	U	-	-	0.00082	U	-	-	0.000803	U	0.000884	U	
Heptachlor epoxide		1024-57-3	~		mg/kg	-	-	0.0331	U	-	-	0.00322	U	-	-	0.00327	U	-	-	0.00324	U	-	-	0.00342	U	0.00315	U	-	-	0.00181	J	-	-	0.00301	U	0.00331	U	
Lindane		58-89-9	0.1	0.21	mg/kg	-	-	0.00736	U	-	-	0.000715	U	-	-	0.000727	U	-	-	0.000721	U	-	-	0.000759	U	0.0007	U	-	-	0.000684	U	-	-	0.000669	U	0.000736	U	
Methoxychlor		72-43-5	~		mg/kg	-	-	0.0331	U	-	-	0.00322	U	-	-	0.00327	U	-	-	0.00324	U	-	-	0.00342	U	0.00315	U	-	-	0.00308	U	-	-	0.00301	U	0.00331	U	
Toxaphene		8001-35-2	~		mg/kg	-	-	0.331	U	-	-	0.0322	U	-	-	0.0327	U	-	-	0.0324	U	-	-	0.0342	U	0.0315	U	-	-	0.0308	U	-	-	0.0301	U	0.0331	U	
trans-Chlordane		5103-74-2	~		mg/kg	-	-	0.0221	U	-	-	0.00214	U	-	-	0.00231		-	-	0.00216	U	-	-	0.00228	U	0.0021	U	-	-	0.00401		-	-	0.00201	U	0.00221	U	
Perfluorinated Alkyl Acids by EPA 1633																																						
1H,1H,2H,2H-Perfluorodecanesulfonic A		39108-34-4	~		mg/kg	-	-	-	-	0.000773	U	-	-	0.000839	U	-	-	-	-	0.000769	U	-	-	0.000756	U	-	-	-	-	-	-	-	-	-	-	-		
1H,1H,2H,2H-Perfluorooctanesulfonic A		27619-97-2	~		mg/kg	-	-	-	-	0.000304	J	-	-	0.000469	J	-	-	-	-	0.000769	U	-	-	0.000756	U	-	-	-	-	-	-	-	-	-	-	-		
N-Ethyl Perfluorooctanesulfonamidoace		2991-50-6	~		mg/kg	-	-	-	-	0.000193	U	-	-	0.00021	U	-	-	-	-	0.000192	U	-	-	0.000189	U	-	-	-	-	-	-	-	-	-	-	-		
N-Methyl Perfluorooctanesulfonamidoa		2355-31-9	~		mg/kg	-	-	-	-	0.000193	U	-	-	0.00021	U	-	-	-	-	0.000192	U	-	-	0.000189	U	-	-	-	-	-	-	-	-	-	-	-		
Perfluorobutanesulfonic Acid (PFBS)		375-73-5	~		mg/kg	-	-	-	-	0.000193	U	-	-	0.00021																								

Table 7
Endpoint Analytical Data (2 Foot Cut)
318 Nevins Street, Brooklyn NY

SAMPLING DATE		NY-PG SCOs	NY- Restricted Residential	Units	EP-84-111323		EP-85-111323		EP-85-111323		EP-86-111623		EP-86-111623		EP-87-111623		EP-88-120423		EP-89-120423		EP-90-112723		EP-90-112723		EP-93-111023		EP-93-111023		EP-94-111023		EP-94-111023		EP-95-111023		EP-96-111023			
11/13/2023					11/13/2023		11/13/2023		11/16/2023		11/16/2023		12/4/2023		12/4/2023		11/27/2023		11/27/2023		11/10/2023		11/10/2023		11/10/2023		11/10/2023		11/10/2023		11/10/2023		11/10/2023		11/10/2023			
L2367392-05 R1					L2367392-06		L2372856-01		L2368313-01		L2372857-01		L2368313-03		L2371219-10		L2371219-05		L2369780-02		L2373088-01		L2367176-01		L2367176-01 R1		L2367176-03		L2367176-03 R1		L2367176-04		L2367176-05					
SOIL					SOIL		SOIL		SOIL		SOIL		SOIL		SOIL		SOIL		SOIL		SOIL		SOIL		SOIL		SOIL		SOIL		SOIL		SOIL		SOIL		SOIL	
Results	Qual				Results	Qual	Results	Qual	Results	Qual	Results	Qual	Results	Qual	Results	Qual	Results	Qual	Results	Qual	Results	Qual	Results	Qual	Results	Qual	Results	Qual	Results	Qual	Results	Qual	Results	Qual	Results	Qual	Results	Qual
4-Bromophenyl phenyl ether	CasNum 101-55-3	~		mg/kg	-	-	0.18	U	-	-	0.19	U	-	-	0.18	U	0.96	U	0.19	U	0.19	U	-	-	0.18	U	-	-	0.17	U	-	-	0.17	U	0.18	U		
4-Chloroaniline	106-47-8	~		mg/kg	-	-	0.18	U	-	-	0.19	U	-	-	0.18	U	0.96	U	0.19	U	0.19	U	-	-	0.18	U	-	-	0.17	U	-	-	0.17	U	0.18	U		
4-Chlorophenyl phenyl ether	7005-72-3	~		mg/kg	-	-	0.18	U	-	-	0.19	U	-	-	0.18	U	0.96	U	0.19	U	0.19	U	-	-	0.18	U	-	-	0.17	U	-	-	0.17	U	0.18	U		
4-Nitroaniline	100-01-6	~		mg/kg	-	-	0.18	U	-	-	0.19	U	-	-	0.18	U	0.96	U	0.19	U	0.19	U	-	-	0.18	U	-	-	0.17	U	-	-	0.17	U	0.18	U		
4-Nitrophenol	100-02-7	~		mg/kg	-	-	0.26	U	-	-	0.26	U	-	-	0.25	U	1.3	U	0.26	U	0.27	U	-	-	0.25	U	-	-	0.24	U	-	-	0.24	U	0.25	U		
Acenaphthene	83-32-9	98	100	mg/kg	-	-	0.05	J	-	-	0.066	J	-	-	0.28		0.19	J	0.029	J	0.18		-	-	0.45		-	-	0.69		-	-	0.1	J	0.8			
Acenaphthylene	208-96-8	107	100	mg/kg	-	-	0.11	J	-	-	0.1	J	-	-	0.36		0.16	J	0.039	J	0.12	J	-	-	0.79		-	-	1.2		-	-	0.66		2.7			
Acetophenone	98-86-2	~		mg/kg	-	-	0.18	U	-	-	0.19	U	-	-	0.18	U	0.96	U	0.19	U	0.19	U	-	-	0.029	J	-	-	0.17	U	-	-	0.033	J	0.18	U		
Anthracene	120-12-7	1000	100	mg/kg	-	-	0.13		-	-	0.2		-	-	0.94		0.56	J	0.097	J	0.4		-	-	2.6		-	-	2.8		-	-	0.59		4.8			
Benzo(a)anthracene	56-55-3	1	1.4	mg/kg	12		0.35		-	-	0.64		-	-	2.4		1.8		0.4		0.93		-	-	6.8		-	-	7.7	E	8.2		2.1		17	E		
Benzo(a)pyrene	50-32-8	22	1	mg/kg	11		0.33		-	-	0.68		-	-	2.6		1.8		0.42		1.1		-	-	6.3		-	-	8.1	E	9.4		2.4		19	E		
Benzo(b)fluoranthene	205-99-2	1.7	1.4	mg/kg	13		0.37		-	-	0.74		-	-	3.1		2		0.48		1.2		-	-	7.5	E	7.7		10	E	11		2.7		22	E		
Benzo(ghi)perylene	191-24-2	1000	4.9	mg/kg	-	-	0.19		-	-	0.38		-	-	1.5		1.2		0.28		0.57		-	-	3.5		-	-	-		-	-	1.9		9.9	E		
Benzo(k)fluoranthene	207-08-9	1.7	4.9	mg/kg	-	-	0.13		-	-	0.29		-	-	0.8		0.79		0.1	J	0.41		-	-	2.2		-	-	2.3		-	-	0.81		5.7			
Benzoic Acid	65-85-0	~		mg/kg	-	-	0.59	U	-	-	0.61	U	-	-	0.59	U	3.1	U	0.61	U	0.62	U	-	-	0.58	U	-	-	0.56	U	-	-	0.56	U	0.59	U		
Benzyl Alcohol	100-51-6	~		mg/kg	-	-	0.18	U	-	-	0.19	U	-	-	0.18	U	0.96	U	0.19	U	0.19	U	-	-	0.18	U	-	-	0.17	U	-	-	0.17	U	0.18	U		
Biphenyl	92-52-4	~		mg/kg	-	-	0.42	U	-	-	0.026	J	-	-	0.045	J	2.2	U	0.43	U	0.029	J	-	-	0.078	J	-	-	0.15	J	-	-	0.025	J	0.099	J		
Bis(2-chloroethoxy)methane	111-91-1	~		mg/kg	-	-	0.2	U	-	-	0.2	U	-	-	0.2	U	1	U	0.2	U	0.21	U	-	-	0.19	U	-	-	0.19	U	-	-	0.18	U	0.2	U		
Bis(2-chloroethyl)ether	111-44-4	~		mg/kg	-	-	0.16	U	-	-	0.17	U	-	-	0.16	U	0.86	U	0.17	U	0.17	U	-	-	0.16	U	-	-	0.16	U	-	-	0.15	U	0.16	U		
Bis(2-chloroisopropyl)ether	108-60-1	~		mg/kg	-	-	0.22	U	-	-	0.22	U	-	-	0.22	U	1.1	U	0.22	U	0.23	U	-	-	0.22	U	-	-	0.21	U	-	-	0.21	U	0.22	U		
Bis(2-ethylhexyl)phthalate	117-81-7	~		mg/kg	-	-	0.18	U	-	-	0.19	U	-	-	0.18	U	0.96	U	0.19	U	0.19	U	-	-	0.066	J	-	-	0.09	J	-	-	0.17	U	0.12	J		
Butyl benzyl phthalate	85-68-7	~		mg/kg	-	-	0.18	U	-	-	0.19	U	-	-	0.18	U	0.96	U	0.19	U	0.19	U	-	-	0.18	U	-	-	0.17	U	-	-	0.17	U	0.18	U		
Carbazole	86-74-8	~		mg/kg	-	-	0.043	J	-	-	0.075	J	-	-	0.29		0.22	J	0.038	J	0.17	J	-	-	0.84		-	-	0.94		-	-	0.14	J	1.4			
Chrysene	218-01-9	1	4.9	mg/kg	12		0.37		-	-	0.64		-	-	2.5		1.7		0.38		0.96		-	-	6.1		-	-	6.9		-	-	2		13	E		
Di-n-butylphthalate	84-74-2	~	0.33	mg/kg	-	-	0.18	U	-	-	0.19	U	-	-	0.18	U	0.96	U	0.19	U	0.19	U	-	-	0.18	U	-	-	0.034	J	-	-	0.17	U	0.18	U		
Di-n-octylphthalate	117-84-0	~	18	mg/kg	-	-	0.18	U	-	-	0.19	U	-	-	0.18	U	0.96	U	0.19	U	0.19	U	-	-	0.18	U	-	-	0.17	U	-	-	0.17	U	0.18	U		
Dibenzo(a,h)anthracene	53-70-3	1000		mg/kg	-	-	0.046	J	-	-	0.085	J	-	-	0.34		0.29	J	0.07	J	0.14		-	-	1		-	-	1.9		-	-	0.49		3.3			
Dibenzofuran	132-64-9	210		mg/kg	-	-	0.044	J	-	-	0.082	J	-	-	0.21		0.097	J	0.09	J	0.12	J	-	-	0.49		-	-	0.61		-	-	0.091	J	0.46			
Diethyl phthalate	84-66-2	~		mg/kg	-	-	0.18	U	-</																													

Table 7
Endpoint Analytical Data (2 Foot Cut)
318 Nevins Street, Brooklyn NY

LOCATION		NY-PG SCOs	NY- Restricted Residential	Units	EP-84-111323		EP-85-111323		EP-85-111323		EP-86-111623		EP-86-111623		EP-87-111623		EP-88-120423		EP-89-120423		EP-90-112723		EP-90-112723		EP-93-111023		EP-93-111023		EP-94-111023		EP-94-111023		EP-95-111023		EP-96-111023				
SAMPLING DATE					11/13/2023		11/13/2023		11/13/2023		11/16/2023		11/16/2023		11/16/2023		12/4/2023		12/4/2023		11/27/2023		11/27/2023		11/10/2023		11/10/2023		11/10/2023		11/10/2023		11/10/2023						
LAB SAMPLE ID					L2367392-05 R1		L2367392-06		L2372856-01		L2368313-01		L2372857-01		L2368313-03		L2371219-10		L2371219-05		L2369780-02		L2373088-01		L2367176-01		L2367176-01 R1		L2367176-03		L2367176-03 R1		L2367176-04		L2367176-05				
SAMPLE TYPE					SOIL		SOIL		SOIL		SOIL		SOIL		SOIL		SOIL		SOIL		SOIL		SOIL		SOIL		SOIL		SOIL		SOIL		SOIL		SOIL				
SAMPLE DEPTH (ft.)					Results	Qual	Results	Qual	Results	Qual	Results	Qual	Results	Qual	Results	Qual	Results	Qual	Results	Qual	Results	Qual	Results	Qual	Results	Qual	Results	Qual	Results	Qual	Results	Qual	Results	Qual	Results	Qual			
1,2-Dichlorobenzene	95-50-1	1.1	100	mg/kg	-	-	0.003	U	-	-	0.0033	U	-	-	0.0024	U	-	-	0.0018	U	-	-	0.0022	U	0.0022	U	-	-	0.0023	U	-	-	0.0027	U	0.0025	U			
1,2-Dichloroethane	107-06-2	0.02	5.8	mg/kg	-	-	0.0015	U	-	-	0.0016	U	-	-	0.0012	U	-	-	0.00092	U	-	-	0.0011	U	0.0011	U	-	-	0.0011	U	-	-	0.0014	U	0.0012	U			
1,2-Dichloroethene, Total	540-59-0	~		mg/kg	-	-	0.0015	U	-	-	0.0016	U	-	-	0.0012	U	-	-	0.00092	U	-	-	0.0011	U	0.0011	U	-	-	0.0011	U	-	-	0.0014	U	0.0012	U			
1,2-Dichloropropane	78-87-5	~		mg/kg	-	-	0.0015	U	-	-	0.0016	U	-	-	0.0012	U	-	-	0.00092	U	-	-	0.0011	U	0.0011	U	-	-	0.0011	U	-	-	0.0014	U	0.0012	U			
1,3,5-Trimethylbenzene	108-67-8	8.4	100	mg/kg	-	-	0.003	U	-	-	0.0033	U	-	-	0.0024	U	-	-	0.0018	U	-	-	0.0022	U	0.0022	U	-	-	0.0023	U	-	-	0.0027	U	0.0025	U			
1,3-Dichlorobenzene	541-73-1	2.4	38	mg/kg	-	-	0.003	U	-	-	0.0033	U	-	-	0.0024	U	-	-	0.0018	U	-	-	0.0022	U	0.0022	U	-	-	0.0023	U	-	-	0.0027	U	0.0025	U			
1,3-Dichloropropane	142-28-9	~		mg/kg	-	-	0.003	U	-	-	0.0033	U	-	-	0.0024	U	-	-	0.0018	U	-	-	0.0022	U	0.0022	U	-	-	0.0023	U	-	-	0.0027	U	0.0025	U			
1,3-Dichloropropene, Total	542-75-6	~		mg/kg	-	-	0.00074	U	-	-	0.00082	U	-	-	0.00059	U	-	-	0.00046	U	-	-	0.00055	U	0.00056	U	-	-	0.00057	U	-	-	0.00068	U	0.00063	U			
1,4-Dichlorobenzene	106-46-7	1.8	24	mg/kg	-	-	0.003	U	-	-	0.0033	U	-	-	0.0024	U	-	-	0.0018	U	-	-	0.0022	U	0.0022	U	-	-	0.0023	U	-	-	0.0027	U	0.0025	U			
1,4-Dioxane	123-91-1	0.1	5.7	mg/kg	-	-	0.12	U	-	-	0.13	U	-	-	0.094	U	-	-	0.074	U	-	-	0.088	U	0.089	U	-	-	0.091	U	-	-	0.11	U	0.1	U			
2,2-Dichloropropane	594-20-7	~		mg/kg	-	-	0.003	U	-	-	0.0033	U	-	-	0.0024	U	-	-	0.0018	U	-	-	0.0022	U	0.0022	U	-	-	0.0023	U	-	-	0.0027	U	0.0025	U			
2-Butanone	78-93-3	0.12	100	mg/kg	-	-	0.015	U	-	-	0.016	U	-	-	0.012	U	-	-	0.0092	U	-	-	0.011	U	0.011	U	-	-	0.011	U	-	-	0.014	U	0.012	U			
2-Hexanone	591-78-6	~		mg/kg	-	-	0.015	U	-	-	0.016	U	-	-	0.012	U	-	-	0.0092	U	-	-	0.011	U	0.011	U	-	-	0.011	U	-	-	0.014	U	0.012	U			
4-Methyl-2-pentanone	108-10-1	~		mg/kg	-	-	0.015	U	-	-	0.016	U	-	-	0.012	U	-	-	0.0092	U	-	-	0.011	U	0.011	U	-	-	0.011	U	-	-	0.014	U	0.012	U			
Acetone	67-64-1	0.05	100	mg/kg	-	-	0.015	U	-	-	0.016	U	-	-	0.012	U	-	-	0.0092	U	-	-	0.011	U	0.011	U	-	-	0.011	U	-	-	0.014	U	0.012	U			
Acrylonitrile	107-13-1	~		mg/kg	-	-	0.0059	U	-	-	0.0066	U	-	-	0.0047	U	-	-	0.0037	U	-	-	0.0044	U	0.0044	U	-	-	0.0045	U	-	-	0.0054	U	0.005	U			
Benzene	71-43-2	0.06	3.7	mg/kg	-	-	0.00074	U	-	-	0.00082	U	-	-	0.00059	U	-	-	0.00046	U	-	-	0.00055	U	0.00056	U	-	-	0.00057	U	-	-	0.00068	U	0.00063	U			
Bromobenzene	108-86-1	~		mg/kg	-	-	0.003	U	-	-	0.0033	U	-	-	0.0024	U	-	-	0.0018	U	-	-	0.0022	U	0.0022	U	-	-	0.0023	U	-	-	0.0027	U	0.0025	U			
Bromochloromethane	74-97-5	~		mg/kg	-	-	0.003	U	-	-	0.0033	U	-	-	0.0024	U	-	-	0.0018	U	-	-	0.0022	U	0.0022	U	-	-	0.0023	U	-	-	0.0027	U	0.0025	U			
Bromodichloromethane	75-27-4	~		mg/kg	-	-	0.00074	U	-	-	0.00082	U	-	-	0.00059	U	-	-	0.00046	U	-	-	0.00055	U	0.00056	U	-	-	0.00057	U	-	-	0.00068	U	0.00063	U			
Bromoform	75-25-2	~		mg/kg	-	-	0.0059	U	-	-	0.0066	U	-	-	0.0047	U	-	-	0.0037	U	-	-	0.0044	U	0.0044	U	-	-	0.0045	U	-	-	0.0054	U	0.005	U			
Bromomethane	74-83-9	~		mg/kg	-	-	0.003	U	-	-	0.0033	U	-	-	0.0024	U	-	-	0.0018	U	-	-	0.0022	U	0.0022	U	-	-	0.0023	U	-	-	0.0027	U	0.0025	U			
Carbon disulfide	75-15-0	~		mg/kg	-	-	0.015	U	-	-	0.016	U	-	-	0.012	U	-	-	0.0092	U	-	-	0.011	U	0.011	U	-	-	0.011	U	-	-	0.014	U	0.012	U			
Carbon tetrachloride	56-23-5	0.76	7.1	mg/kg	-	-	0.0015	U	-	-	0.0016	U	-	-	0.0012	U	-	-	0.00092	U	-	-	0.0011	U	0.0011	U	-	-	0.0011	U	-	-	0.0014	U	0.0012	U			
Chlorobenzene	108-90-7	1.1	100	mg/kg	-	-	0.00074	U	-	-	0.00082	U	-	-	0.00059	U	-	-	0.00046	U	-	-	0.00055	U	0.00056	U	-	-	0.00057	U	-	-	0.00068	U	0.00063	U			
Chloroethane	75-00-3	~		mg/kg	-	-	0.003	U	-	-	0.0033	U	-	-	0.0024	U	-	-	0.0018	U	-	-	0.0022	U	0.0022	U	-	-	0.0023	U	-	-	0.0027	U	0.0025	U			
Chloroform	67-66-3	0.37	24	mg/kg	-	-	0.0022	U	-	-	0.0025	U	-	-	0.0018	U	-	-	0.0014	U	-	-	0.0016	U	0.0017	U	-	-	0.0017	U	-	-	0.002	U	0.0019	U			
Chloromethane	74-87-3	~		mg/kg	-	-	0.0059	U	-	-	0.0066	U	-	-	0.0047	U	-	-	0.0037	U	-	-	0.0044	U	0.0044	U	-	-	0.0045	U	-	-	0.0054	U	0.005	U			
cis-1,2-Dichloroethene	156-59-2	0.25	41	mg/kg	-	-	0.0015	U	-	-	0.0016	U	-	-	0.0012	U	-	-	0.00092	U	-	-	0.0011	U	0.0011	U	-	-	0.0011	U	-	-	0.0014	U	0.0012	U			
cis-1,3-Dichloropropene	10061-01-5	~		mg/kg	-	-	0.00074	U	-	-	0.00082	U	-	-	0.00059	U	-	-	0.00046	U	-	-	0.00055	U	0.00056	U	-	-	0.00057	U	-	-	0.00068	U	0.00063	U			
Dibromochloromethane	124-48-1	~		mg/kg	-	-	0.0015	U	-	-	0.0016	U	-	-	0.0012	U	-	-	0.00092	U	-	-	0.0011	U	0.0011	U	-	-	0.0011	U	-	-	0.0014	U	0.0012	U			
Dibromomethane	74-95-3	~		mg/kg	-	-	0.003	U	-	-	0.0033	U	-	-	0.0024	U	-	-	0.0018	U	-	-	0.0022	U	0.0022	U	-	-	0.0023	U	-	-	0.0027	U	0.0025	U			
Dichlorodifluoromethane	75-71-8	~		mg/kg	-	-	0.015	U	-	-	0.016	U	-	-	0.012	U	-	-	0.0092	U	-	-	0.011	U	0.011	U	-	-	0.011	U	-	-	0.014	U	0.012	U			
Ethyl ether	60-29-7	~		mg/kg	-	-	0.003	U	-	-	0.0033	U	-	-	0.0024	U	-	-	0.0018	U	-	-	0.0022	U	0.0022	U	-	-	0.0023	U	-	-	0.0027	U	0.0025	U			
Ethylbenzene	100-41-4	1	76	mg/kg	-	-	0.0015																																

* Comparison is not performed on parameters with non-numeric criteria.

Exceedances are in Bold

NY-PG SCOs: New York NYCRR Part 375 Groundwater Criteria, New York Restricted use Criteria per 6 NYCRR Part 375 Environmental Remediation Programs, effective December 14, 2006.



Table 7
Endpoint Analytical Data (2 Foot Cut)
318 Nevins Street, Brooklyn NY

[illegible]

Table 7
Endpoint Analytical Data (2 Foot Cut)
318 Nevins Street, Brooklyn NY

LOCATION		NY-PG SCOs	NY- Restricted Residential	Units	EP-96-111023		EP-97-120523		EP-98-120523		EP-99-120523		EP-100-120523		EP-101-120623		EP-102-120623		EP-102-120623		EP-103-120623		EP-104-120623		EP-105-120623		EP-106-112123		EP-106-112123		EP-107-112723		EP-108-113023		EP-109-120423				
SAMPLING DATE					11/10/2023		12/5/2023		12/5/2023		12/5/2023		12/6/2023		12/6/2023		12/6/2023		12/6/2023		12/6/2023		12/6/2023		11/21/2023		11/21/2023		11/27/2023		11/30/2023		12/4/2023						
LAB SAMPLE ID					L2367176-05 R1		L2371540-01		L2371540-02		L2371540-03		L2371540-04		L2371861-06		L2371861-07		L2371861-07 R1		L2371861-08		L2371861-09		L2371861-10		L2369270-02		L2369270-02 R1		L2369780-01		L2370550-05		L2371219-07				
SAMPLE TYPE					SOIL		SOIL		SOIL		SOIL		SOIL		SOIL		SOIL		SOIL		SOIL		SOIL		SOIL		SOIL		SOIL		SOIL		SOIL		SOIL				
SAMPLE DEPTH (ft.)					Results	Qual	Results	Qual	Results	Qual	Results	Qual	Results	Qual	Results	Qual	Results	Qual	Results	Qual	Results	Qual	Results	Qual	Results	Qual	Results	Qual	Results	Qual	Results	Qual	Results	Qual	Results	Qual			
4-Bromophenyl phenyl ether	101-55-3	~		mg/kg	-	-	0.19	U	1.9	U	2	U	1.9	U	0.91	U	0.94	U	-	-	0.91	U	0.89	U	0.9	U	0.19	U	-	-	0.2	U	0.93	U	0.97	U			
4-Chloroaniline	106-47-8	~		mg/kg	-	-	0.19	U	1.9	U	2	U	1.9	U	0.91	U	0.94	U	-	-	0.91	U	0.89	U	0.9	U	0.19	U	-	-	0.2	U	0.93	U	0.97	U			
4-Chlorophenyl phenyl ether	7005-72-3	~		mg/kg	-	-	0.19	U	1.9	U	2	U	1.9	U	0.91	U	0.94	U	-	-	0.91	U	0.89	U	0.9	U	0.19	U	-	-	0.2	U	0.93	U	0.97	U			
4-Nitroaniline	100-01-6	~		mg/kg	-	-	0.19	U	1.9	U	2	U	1.9	U	0.91	U	0.94	U	-	-	0.91	U	0.89	U	0.9	U	0.19	U	-	-	0.2	U	0.93	U	0.97	U			
4-Nitrophenol	100-02-7	~		mg/kg	-	-	0.27	U	2.7	U	2.8	U	2.7	U	1.3	U	1.3	U	-	-	1.3	U	1.2	U	1.3	U	0.27	U	-	-	0.28	U	1.3	U	1.4	U			
Acenaphthene	83-32-9	98	100	mg/kg	-	-	0.18		2.2		2		2.1		1.5		3.4		-	-	0.57	J	0.098	J	0.37	J	0.98		-	-	0.19		0.15	J	0.38	J			
Acenaphthylene	208-96-8	107	100	mg/kg	-	-	0.3		2.1		0.59	J	0.69	J	0.44	J	0.94		-	-	0.33	J	0.71	U	0.4	J	0.33		-	-	0.35		1.2		0.35	J			
Acetophenone	98-86-2	~		mg/kg	-	-	0.19	U	1.9	U	2	U	1.9	U	0.91	U	0.94	U	-	-	0.91	U	0.89	U	0.9	U	0.19	U	-	-	0.026	J	0.93	U	0.97	U			
Anthracene	120-12-7	1000	100	mg/kg	-	-	0.7		7.8		5.5		3.8		4.4		10		-	-	2.1		0.28	J	1.1		2.3		-	-	0.54		0.79		1				
Benzo(a)anthracene	56-55-3	1	1.4	mg/kg	22		2.1		22		12		9.9		10		20		-	-	5.9		1.2		4.4		4.5		-	-	1.3		4.4		2.8				
Benzo(a)pyrene	50-32-8	22	1	mg/kg	24		2.2		23		12		10		9.4		19		-	-	5.7		1.3		4.7		4		-	-	1.4		4.5		2.8				
Benzo(b)fluoranthene	205-99-2	1.7	1.4	mg/kg	28		2.7		27		13		11		10		23		-	-	6.4		1.5		5.4		5.3		-	-	1.5		5.3		3.2				
Benzo(ghi)perylene	191-24-2	1000	4.9	mg/kg	14		1.2		12		6.1		5.3		5		11		-	-	3.2		0.8		3.1		2.2		-	-	1		3.5		1.7				
Benzo(k)fluoranthene	207-08-9	1.7	4.9	mg/kg	-	-	0.67		9.2		4.2		4.6		3.3		4.8		-	-	2		0.42	J	1.8		0.95		-	-	0.54		1.9		0.99				
Benzoic Acid	65-85-0	~		mg/kg	-	-	0.63	U	6.3	U	6.5	U	6.2	U	3	U	3	U	-	-	2.9	U	2.9	U	2.9	U	0.62	U	-	-	0.64	U	3	U	3.1	U			
Benzyl Alcohol	100-51-6	~		mg/kg	-	-	0.19	U	1.9	U	2	U	1.9	U	0.91	U	0.94	U	-	-	0.91	U	0.89	U	0.9	U	0.19	U	-	-	0.2	U	0.93	U	0.97	U			
Biphenyl	92-52-4	~		mg/kg	-	-	0.44	U	4.4	U	4.6	U	4.4	U	0.15	J	0.42	J	-	-	2.1	U	2	U	2.1	U	0.13	J	-	-	0.45	U	2.1	U	2.2	U			
Bis(2-chloroethoxy)methane	111-91-1	~		mg/kg	-	-	0.21	U	2.1	U	2.2	U	2.1	U	0.99	U	1	U	-	-	0.98	U	0.96	U	0.98	U	0.21	U	-	-	0.21	U	1	U	1	U			
Bis(2-chloroethyl)ether	111-44-4	~		mg/kg	-	-	0.17	U	1.8	U	1.8	U	1.7	U	0.82	U	0.85	U	-	-	0.82	U	0.8	U	0.81	U	0.17	U	-	-	0.18	U	0.84	U	0.87	U			
Bis(2-chloroisopropyl)ether	108-60-1	~		mg/kg	-	-	0.23	U	2.3	U	2.4	U	2.3	U	1.1	U	1.1	U	-	-	1.1	U	1.1	U	1.1	U	0.23	U	-	-	0.24	U	1.1	U	1.2	U			
Bis(2-ethylhexyl)phthalate	117-81-7	~		mg/kg	-	-	0.19	U	1.9	U	2	U	1.9	U	0.91	U	0.94	U	-	-	0.91	U	0.89	U	0.9	U	0.19	U	-	-	0.2	U	0.93	U	0.97	U			
Butyl benzyl phthalate	85-68-7	~		mg/kg	-	-	0.19	U	1.9	U	2	U	1.9	U	0.91	U	0.94	U	-	-	0.91	U	0.89	U	0.9	U	0.19	U	-	-	0.2	U	0.93	U	0.97	U			
Carbazole	86-74-8	~		mg/kg	-	-	0.23		2.7		1.6	J	1.4	J	1.4		3.3		-	-	0.56	J	0.093	J	0.35	J	0.98		-	-	0.15	J	0.23	J	0.42	J			
Chrysene	218-01-9	1	4.9	mg/kg	19		2		20		10		9.2		9.7		19		-	-	5.7		1.1		4.2		5.1		-	-	1.2		4.6		2.6				
Di-n-butylphthalate	84-74-2	~	0.33	mg/kg	-	-	0.19	U	1.9	U	2	U	1.9	U	0.91	U	0.94	U	-	-	0.91	U	0.89	U	0.9	U	0.19	U	-	-	0.2	U	0.93	U	0.97	U			
Di-n-octylphthalate	117-84-0	~	18	mg/kg	-	-	0.19	U	1.9	U	2	U	1.9	U	0.91	U	0.94	U	-	-	0.91	U	0.89	U	0.9	U	0.19	U	-	-	0.2	U	0.93	U	0.97	U			
Dibenzo(a,h)anthracene	53-70-3	1000		mg/kg	-	-	0.26		2.8		1.3		1.2		1.2		2.6		-	-	0.73		0.19	J	0.63		0.59		-	-	0.17		0.76		0.44	J			
Dibenzofuran	132-64-9	210		mg/kg	-	-	0.12	J	1.6	J	1.1	J	1.1	J	1		2.6		-	-	0.36	J	0.89	U	0.16	J	0.88		-	-	0.1	J	0.19	J	0.37	J			
Diethyl phthalate	84-66-2	~		mg/kg	-	-	0.19	U	1.9	U	2	U	1.9	U	0.91	U	0.94	U	-	-	0.91	U	0.89	U	0.9	U	0.19	U	-	-	0.2	U	0.93	U	0.97	U			
Dimethyl phthalate	131-11-3	~		mg/kg	-	-	0.19	U	1.9	U	2	U	1.9	U	0.91	U	0.94	U	-	-	0.91	U	0.89	U	0.9	U	0.19	U	-	-	0.2	U	0.93	U	0.97	U			
Fluoranthene	206-44-0	1000	100	mg/kg	45		4		48		28		23		20		41	E	44																				

Table 7
Endpoint Analytical Data (2 Foot Cut)
318 Nevins Street, Brooklyn NY

[illegible]

* Comparison is not performed on parameters with non-numeric criteria.
Exceedances are in Bold
NY-PG SCOs: New York NYCRR Part 375 Groundwater Criteria, New York Restricted use Criteria.



Table 7
Endpoint Analytical Data (2 Foot Cut)
318 Nevins Street, Brooklyn NY

LOCATION		NY-PG SCOs	NY- Restricted Residential	Units	EP-110-120423		EP-111-120523		EP-112-120523		EP-113-120623		EP-114-121423	
SAMPLING DATE					12/4/2023		12/5/2023		12/5/2023		12/6/2023		12/14/2023	
LAB SAMPLE ID					L2371219-08		L2371540-05		L2371540-06		L2371861-11		L2373947-12	
SAMPLE TYPE					SOIL		SOIL		SOIL		SOIL		SOIL	
SAMPLE DEPTH (ft.)														
	CasNum				Results	Qual	Results	Qual	Results	Qual	Results	Qual	Results	Qual
General Chemistry														
Chromium, Hexavalent	18540-29-9	19	1	mg/kg	0.944	U	0.95	U	0.904	U	0.927	U	0.397	J
Cyanide, Total	57-12-5	40	13	mg/kg	-	-	-	-	-	-	-	-	-	-
Solids, Total	NONE	~		%	84.7		84.2		88.5		86.3		88.1	
Organochlorine Pesticides by GC														
4,4'-DDD	72-54-8	14	5	mg/kg	-	-	-	-	-	-	-	-	-	-
4,4'-DDE	72-55-9	17	3.4	mg/kg	-	-	-	-	-	-	-	-	-	-
4,4'-DDT	50-29-3	136	3.8	mg/kg	-	-	-	-	-	-	-	-	-	-
Aldrin	309-00-2	0.19	0.044	mg/kg	-	-	-	-	-	-	-	-	-	-
Alpha-BHC	319-84-6	0.02	0.18	mg/kg	-	-	-	-	-	-	-	-	-	-
Beta-BHC	319-85-7	0.09	0.18	mg/kg	-	-	-	-	-	-	-	-	-	-
Chlordane	57-74-9	~		mg/kg	-	-	-	-	-	-	-	-	-	-
cis-Chlordane	5103-71-9	2.9	0.65	mg/kg	-	-	-	-	-	-	-	-	-	-
Delta-BHC	319-86-8	0.25	100	mg/kg	-	-	-	-	-	-	-	-	-	-
Dieldrin	60-57-1	0.1	0.075	mg/kg	-	-	-	-	-	-	-	-	-	-
Endosulfan I	959-98-8	102	35	mg/kg	-	-	-	-	-	-	-	-	-	-
Endosulfan II	33213-65-9	102	35	mg/kg	-	-	-	-	-	-	-	-	-	-
Endosulfan sulfate	1031-07-8	1000	35	mg/kg	-	-	-	-	-	-	-	-	-	-
Endrin	72-20-8	0.06	5.3	mg/kg	-	-	-	-	-	-	-	-	-	-
Endrin aldehyde	7421-93-4	~		mg/kg	-	-	-	-	-	-	-	-	-	-
Endrin ketone	53494-70-5	~		mg/kg	-	-	-	-	-	-	-	-	-	-
Heptachlor	76-44-8	0.38	0.53	mg/kg	-	-	-	-	-	-	-	-	-	-
Heptachlor epoxide	1024-57-3	~		mg/kg	-	-	-	-	-	-	-	-	-	-
Lindane	58-89-9	0.1	0.21	mg/kg	-	-	-	-	-	-	-	-	-	-
Methoxychlor	72-43-5	~		mg/kg	-	-	-	-	-	-	-	-	-	-
Toxaphene	8001-35-2	~		mg/kg	-	-	-	-	-	-	-	-	-	-
trans-Chlordane	5103-74-2	~		mg/kg	-	-	-	-	-	-	-	-	-	-
Perfluorinated Alkyl Acids by EPA 1633														
1H,1H,2H,2H-Perfluorodecanesulfonic Acid	39108-34-4	~		mg/kg	-	-	-	-	-	-	-	-	-	-
1H,1H,2H,2H-Perfluorooctanesulfonic Acid	27619-97-2	~		mg/kg	-	-	-	-	-	-	-	-	-	-
N-Ethyl Perfluorooctanesulfonamidoacetic Acid	2991-50-6	~		mg/kg	-	-	-	-	-	-	-	-	-	-
N-Methyl Perfluorooctanesulfonamidoacetic Acid	2355-31-9	~		mg/kg	-	-	-	-	-	-	-	-	-	-
Perfluorobutanesulfonic Acid (PFBS)	375-73-5	~		mg/kg	-	-	-	-	-	-	-	-	-	-
Perfluorobutanoic Acid (PFBA)	375-22-4	~		mg/kg	-	-	-	-	-	-	-	-	-	-
Perfluorodecanesulfonic Acid (PFDS)	335-77-3	~		mg/kg	-	-	-	-	-	-	-	-	-	-
Perfluorodecanoic Acid (PFDA)	335-76-2	~		mg/kg	-	-	-	-	-	-	-	-	-	-
Perfluorododecanoic Acid (PFDoA)	307-55-1	~		mg/kg	-	-	-	-	-	-	-	-	-	-
Perfluoroheptanesulfonic Acid (PFHpS)	375-92-8	~		mg/kg	-	-	-	-	-	-	-	-	-	-
Perfluoroheptanoic Acid (PFHpA)	375-85-9	~		mg/kg	-	-	-	-	-	-	-	-	-	-
Perfluorohexanesulfonic Acid (PFHxS)	355-46-4	~		mg/kg	-	-	-	-	-	-	-	-	-	-
Perfluorohexanoic Acid (PFHxA)	307-24-4	~		mg/kg	-	-	-	-	-	-	-	-	-	-
Perfluorononanoic Acid (PFNA)	375-95-1	~		mg/kg	-	-	-	-	-	-	-	-	-	-
Perfluorooctanesulfonamide (PFOSA)	754-91-6	~		mg/kg	-	-	-	-	-	-	-	-	-	-
Perfluorooctanesulfonic Acid (PFOS)	1763-23-1	0.001		mg/kg	-	-	-	-	-	-	-	-	-	-
Perfluorooctanoic Acid (PFOA)	335-67-1	0.0008		mg/kg	-	-	-	-	-	-	-	-	-	-
Perfluoropentanoic Acid (PFPeA)	2706-90-3	~		mg/kg	-	-	-	-	-	-	-	-	-	-
Perfluorotetradecanoic Acid (PFTeDA)	376-06-7	~		mg/kg	-	-	-	-	-	-	-	-	-	-
Perfluorotridecanoic Acid (PFTriDA)	72629-94-8	~		mg/kg	-	-	-	-	-	-	-	-	-	-
Perfluoroundecanoic Acid (PFUnA)	2058-94-8	~		mg/kg	-	-	-	-	-	-	-	-	-	-
PFOA/PFOS, Total	null	~		mg/kg	-	-	-	-	-	-	-	-	-	-
Polychlorinated Biphenyls by GC														
Aroclor 1016	12674-11-2	3.2	1	mg/kg	-	-	-	-	-	-	-	-	-	-
Aroclor 1221	11104-28-2	3.2	1	mg/kg	-	-	-	-	-	-	-	-	-	-
Aroclor 1232	11141-16-5	3.2	1	mg/kg	-	-	-	-	-	-	-	-	-	-
Aroclor 1242	53469-21-9	3.2	1	mg/kg	-	-	-	-	-	-	-	-	-	-
Aroclor 1248	12672-29-6	3.2	1	mg/kg	-	-	-	-	-	-	-	-	-	-
Aroclor 1254	11097-69-1	3.2	1	mg/kg	-	-	-	-	-	-	-	-	-	-
Aroclor 1260	11096-82-5	3.2	1	mg/kg	-	-	-	-	-	-	-	-	-	-
Aroclor 1262	37324-23-5	3.2	1	mg/kg	-	-	-	-	-	-	-	-	-	-
Aroclor 1268	11100-14-4	3.2	1	mg/kg	-	-	-	-	-	-	-	-	-	-
PCBs, Total	1336-36-3	3.2	1	mg/kg	-	-	-	-	-	-	-	-	-	-
Semivolatile Organics by GC/MS														
1,2,4,5-Tetrachlorobenzene	95-94-3	~		mg/kg	0.97	U	0.19	U	1.8	U	0.96	U	0.92	U
1,2,4-Trichlorobenzene	120-82-1	~		mg/kg	0.97	U	0.19	U	1.8	U	0.19	J	0.92	U
1,2-Dichlorobenzene	95-50-1	1.1	100	mg/kg	0.97	U	0.19	U	1.8	U	0.96	U	0.92	U
1,3-Dichlorobenzene	541-73-1	2.4	38	mg/kg	0.97	U	0.19	U	1.8	U	0.17	J	0.92	U
1,4-Dichlorobenzene	106-46-7	1.8	24	mg/kg	0.97	U	0.19	U	1.8	U	0.96	U	0.92	U
1,4-Dioxane	123-91-1	0.1	5.7	mg/kg	0.14	U	0.029	U	0.28	U	0.14	U	0.14	U
2,4,5-Trichlorophenol	95-95-4	~		mg/kg	0.97	U	0.19	U	1.8	U	0.96	U	0.92	U
2,4,6-Trichlorophenol	88-06-2	~		mg/kg	0.58	U	0.12	U	1.1	U	0.58	U	0.55	U
2,4-Dichlorophenol	120-83-2	~		mg/kg	0.87	U	0.17	U	1.6	U	0.86	U	0.83	U
2,4-Dimethylphenol	105-67-9	~		mg/kg	0.97	U	0.19	U	1.8	U	0.96	U	0.92	U
2,4-Dinitrophenol	51-28-5	~		mg/kg	4.6	U	0.93	U	8.8	U	4.6	U	4.4	U
2,4-Dinitrotoluene	121-14-2	~		mg/kg	0.97	U	0.19	U	1.8	U	0.96	U	0.92	U
2,6-Dinitrotoluene	606-20-2	~		mg/kg	0.97	U	0.19	U	1.8	U	0.96	U	0.92	U
2-Chloronaphthalene	91-58-7	~		mg/kg	0.97	U	0.19	U	1.8	U	0.96	U	0.92	U
2-Chlorophenol	95-57-8	~		mg/kg	0.97	U	0.19	U	1.8	U	0.96	U	0.92	U
2-Methylnaphthalene	91-57-6	~		mg/kg	1.2	U	0.19	J	2.2	U	0.25	J	0.17	J
2-Methylphenol	95-48-7	0.33	100	mg/kg	0.97	U	0.19	U	1.8	U	0.96	U	0.92	U
2-Nitroaniline	88-74-4	~		mg/kg	0.97	U	0.19	U	1.8	U	0.96	U	0.92	U
2-Nitrophenol	88-75-5	~		mg/kg	2.1	U	0.42	U	4	U	2.1	U	2	U
3,3'-Dichlorobenzidine	91-94-1	~		mg/kg	0.97	U	0.19	U	1.8	U	0.96	U	0.92	U
3-Methylphenol/4-Methylphenol	108-39-4/106-44	0.33	100	mg/kg	1.4	U	0.05	J	2.6	U	1.4	U	1.3	U
3-Nitroaniline	99-09-2	~		mg/kg	0.97	U	0.19	U	1.8	U	0.96	U	0.92	U
4,6-Dinitro-o-cresol	534-52-1	~		mg/kg	2.5	U	0.5	U	4.8	U	2.5	U	2.4	U



Table 7
Endpoint Analytical Data (2 Foot Cut)
318 Nevins Street, Brooklyn NY

LOCATION		NY-PG SCOs	NY- Restricted Residential	Units	EP-110-120423		EP-111-120523		EP-112-120523		EP-113-120623		EP-114-121423	
SAMPLING DATE					12/4/2023		12/5/2023		12/5/2023		12/6/2023		12/14/2023	
LAB SAMPLE ID					L2371219-08		L2371540-05		L2371540-06		L2371861-11		L2373947-12	
SAMPLE TYPE					SOIL		SOIL		SOIL		SOIL		SOIL	
SAMPLE DEPTH (ft.)														
	CasNum						Results	Qual	Results	Qual	Results	Qual	Results	Qual
4-Bromophenyl phenyl ether	101-55-3	~		mg/kg	0.97	U	0.19	U	1.8	U	0.96	U	0.92	U
4-Chloroaniline	106-47-8	~		mg/kg	0.97	U	0.19	U	1.8	U	0.96	U	0.92	U
4-Chlorophenyl phenyl ether	7005-72-3	~		mg/kg	0.97	U	0.19	U	1.8	U	0.96	U	0.92	U
4-Nitroaniline	100-01-6	~		mg/kg	0.97	U	0.19	U	1.8	U	0.96	U	0.92	U
4-Nitrophenol	100-02-7	~		mg/kg	1.4	U	0.27	U	2.6	U	1.3	U	1.3	U
Acenaphthene	83-32-9	98	100	mg/kg	0.35	J	0.47		0.28	J	0.69	J	1.2	
Acenaphthylene	208-96-8	107	100	mg/kg	2		0.41		1.5	U	0.29	J	1.6	
Acetophenone	98-86-2	~		mg/kg	0.97	U	0.19	U	1.8	U	0.96	U	0.92	U
Anthracene	120-12-7	1000	100	mg/kg	2.9		1.2		0.67	J	2.2		3.6	
Benzo(a)anthracene	56-55-3	1	1.4	mg/kg	12		3.6		2		5.9		12	
Benzo(a)pyrene	50-32-8	22	1	mg/kg	12		3.7		2.1		5.1		11	
Benzo(b)fluoranthene	205-99-2	1.7	1.4	mg/kg	14		4.4		2.3		5.9		14	
Benzo(ghi)perylene	191-24-2	1000	4.9	mg/kg	7		2.1		1.1	J	3		7.1	
Benzo(k)fluoranthene	207-08-9	1.7	4.9	mg/kg	4.9		1		0.76	J	2.1		3.6	
Benzoic Acid	65-85-0	~		mg/kg	3.1	U	0.63	U	6	U	3.1	U	3	U
Benzyl Alcohol	100-51-6	~		mg/kg	0.97	U	0.19	U	1.8	U	0.96	U	0.92	U
Biphenyl	92-52-4	~		mg/kg	2.2	U	0.052	J	4.2	U	2.2	U	2.1	U
Bis(2-chloroethoxy)methane	111-91-1	~		mg/kg	1	U	0.21	U	2	U	1	U	1	U
Bis(2-chloroethyl)ether	111-44-4	~		mg/kg	0.87	U	0.17	U	1.6	U	0.86	U	0.83	U
Bis(2-chloroisopropyl)ether	108-60-1	~		mg/kg	1.2	U	0.23	U	2.2	U	1.2	U	1.1	U
Bis(2-ethylhexyl)phthalate	117-81-7	~		mg/kg	0.97	U	0.19	U	1.8	U	0.96	U	0.92	U
Butyl benzyl phthalate	85-68-7	~		mg/kg	0.97	U	0.19	U	1.8	U	0.96	U	0.92	U
Carbazole	86-74-8	~		mg/kg	0.38	J	0.4		0.3	J	0.53	J	1.1	
Chrysene	218-01-9	1	4.9	mg/kg	10		3.5		2.1		5.4		12	
Di-n-butylphthalate	84-74-2	~	0.33	mg/kg	0.97	U	0.19	U	1.8	U	0.96	U	0.92	U
Di-n-octylphthalate	117-84-0	~	18	mg/kg	0.97	U	0.19	U	1.8	U	0.96	U	0.92	U
Dibenzo(a,h)anthracene	53-70-3	1000		mg/kg	1.7		0.44		0.24	J	0.68		1.7	
Dibenzofuran	132-64-9	210		mg/kg	0.13	J	0.28		0.18	J	0.42	J	0.58	J
Diethyl phthalate	84-66-2	~		mg/kg	0.97	U	0.19	U	1.8	U	0.96	U	0.92	U
Dimethyl phthalate	131-11-3	~		mg/kg	0.97	U	0.19	U	1.8	U	0.96	U	0.92	U
Fluoranthene	206-44-0	1000	100	mg/kg	23		6.4		4.3		12		22	
Fluorene	86-73-7	386	100	mg/kg	0.35	J	0.41		0.25	J	0.56	J	1.1	
Hexachlorobenzene	118-74-1	3.2	0.33	mg/kg	0.58	U	0.12	U	1.1	U	0.58	U	0.55	U
Hexachlorobutadiene	87-68-3	~		mg/kg	0.97	U	0.19	U	1.8	U	0.96	U	0.92	U
Hexachlorocyclopentadiene	77-47-4	~		mg/kg	2.8	U	0.55	U	5.3	U	2.7	U	2.6	U
Hexachloroethane	67-72-1	~		mg/kg	0.77	U	0.15	U	1.5	U	0.77	U	0.74	U
Indeno(1,2,3-cd)pyrene	193-39-5	8.2	1.4	mg/kg	6.8		2.2		1.2	J	2.7		8.2	
Isophorone	78-59-1	~		mg/kg	0.87	U	0.17	U	1.6	U	0.86	U	0.83	U
n-Nitrosodi-n-propylamine	621-64-7	~	100	mg/kg	0.97	U	0.19	U	1.8	U	0.96	U	0.92	U
Naphthalene	91-20-3	12		mg/kg	0.14	J	0.39		1.8	U	0.54	J	0.28	J
NDPA/DPA	86-30-6	~	1.8	mg/kg	0.77	U	0.15	U	1.5	U	0.77	U	0.74	U
Nitrobenzene	98-95-3	~		mg/kg	0.87	U	0.17	U	1.6	U	0.86	U	0.83	U
p-Chloro-m-cresol	59-50-7	~		mg/kg	0.97	U	0.19	U	1.8	U	0.96	U	0.92	U
Pentachlorophenol	87-86-5	0.8	1.3	mg/kg	0.77	U	0.15	U	1.5	U	0.77	U	0.74	U
Phenanthrene	85-01-8	1000	4.9	mg/kg	6.6		4.8		3.3		9.6		13	
Phenol	108-95-2	0.33	100	mg/kg	0.97	U	0.032	J	1.8	U	0.96	U	0.92	U
Pyrene	129-00-0	1000	100	mg/kg	20		6.4		3.7		10		18	
Total Metals														
Aluminum, Total	7429-90-5	~		mg/kg	-	-	-	-	-	-	-	-	-	-
Antimony, Total	7440-36-0	~		mg/kg	-	-	-	-	-	-	-	-	-	-
Arsenic, Total	7440-38-2	16	16	mg/kg	9.28		11.2		7.61		19.8		5.3	
Barium, Total	7440-39-3	820	410	mg/kg	-	-	-	-	-	-	-	-	-	-
Beryllium, Total	7440-41-7	47	43	mg/kg	-	-	-	-	-	-	-	-	-	-
Cadmium, Total	7440-43-9	7.5	2.5	mg/kg	-	-	-	-	-	-	-	-	-	-
Calcium, Total	7440-70-2	~		mg/kg	-	-	-	-	-	-	-	-	-	-
Chromium, Total	7440-47-3	~		mg/kg	-	-	-	-	-	-	-	-	-	-
Cobalt, Total	7440-48-4	~		mg/kg	-	-	-	-	-	-	-	-	-	-
Copper, Total	7440-50-8	1720	280	mg/kg	-	-	-	-	-	-	-	-	-	-
Iron, Total	7439-89-6	~		mg/kg	-	-	-	-	-	-	-	-	-	-
Lead, Total	7439-92-1	450	400	mg/kg	-	-	-	-	-	-	-	-	-	-
Magnesium, Total	7439-95-4	~		mg/kg	-	-	-	-	-	-	-	-	-	-
Manganese, Total	7439-96-5	2000	2000	mg/kg	-	-	-	-	-	-	-	-	-	-
Mercury, Total	7439-97-6	0.73	0.3	mg/kg	-	-	-	-	-	-	-	-	-	-
Nickel, Total	7440-02-0	130	320	mg/kg	-	-	-	-	-	-	-	-	-	-
Potassium, Total	7440-09-7	~		mg/kg	-	-	-	-	-	-	-	-	-	-
Selenium, Total	7782-49-2	4	110	mg/kg	-	-	-	-	-	-	-	-	-	-
Silver, Total	7440-22-4	8.3	110	mg/kg	-	-	-	-	-	-	-	-	-	-
Sodium, Total	7440-23-5	~		mg/kg	-	-	-	-	-	-	-	-	-	-
Thallium, Total	7440-28-0	~		mg/kg	-	-	-	-	-	-	-	-	-	-
Vanadium, Total	7440-62-2	~		mg/kg	-	-	-	-	-	-	-	-	-	-
Zinc, Total	7440-66-6	2480	6600	mg/kg	-	-	-	-	-	-	-	-	-	-
Volatile Organics by EPA 5035														
1,1,1,2-Tetrachloroethane	630-20-6	~		mg/kg	-	-	-	-	-	-	-	-	-	-
1,1,1-Trichloroethane	71-55-6	0.68	100	mg/kg	-	-	-	-	-	-	-	-	-	-
1,1,2,2-Tetrachloroethane	79-34-5	~		mg/kg	-	-	-	-	-	-	-	-	-	-
1,1,2-Trichloroethane	79-00-5	~		mg/kg	-	-	-	-	-	-	-	-	-	-
1,1-Dichloroethane	75-34-3	0.27	47	mg/kg	-	-	-	-	-	-	-	-	-	-
1,1-Dichloroethene	75-35-4	0.33	0.98	mg/kg	-	-	-	-	-	-	-	-	-	-
1,1-Dichloropropene	563-58-6	~		mg/kg	-	-	-	-	-	-	-	-	-	-
1,2,3-Trichlorobenzene	87-61-6	~		mg/kg	-	-	-	-	-	-	-	-	-	-
1,2,3-Trichloropropane	96-18-4	~		mg/kg	-	-	-	-	-	-	-	-	-	-
1,2,4,5-Tetramethylbenzene	95-93-2	~		mg/kg	-	-	-	-	-	-	-	-	-	-
1,2,4-Trichlorobenzene	120-82-1	~		mg/kg	-	-	-	-	-	-	-	-	-	-
1,2,4-Trimethylbenzene	95-63-6	3.6	100	mg/kg	-	-	-	-	-	-	-	-	-	-
1,2-Dibromo-3-chloropropane	96-12-8	~		mg/kg	-	-	-	-	-	-	-	-	-	-
1,2-Dibromoethane	106-93-4	~		mg/kg	-	-	-	-	-	-	-	-	-	-



Table 7
Endpoint Analytical Data (2 Foot Cut)
318 Nevins Street, Brooklyn NY

LOCATION		NY-PG SCOs	NY- Restricted Residential	Units	EP-110-120423		EP-111-120523		EP-112-120523		EP-113-120623		EP-114-121423	
SAMPLING DATE					12/4/2023		12/5/2023		12/5/2023		12/6/2023		12/14/2023	
LAB SAMPLE ID					L2371219-08		L2371540-05		L2371540-06		L2371861-11		L2373947-12	
SAMPLE TYPE					SOIL		SOIL		SOIL		SOIL		SOIL	
SAMPLE DEPTH (ft.)														
	CasNum						Results	Qual	Results	Qual	Results	Qual	Results	Qual
1,2-Dichlorobenzene	95-50-1	1.1	100	mg/kg	-	-	-	-	-	-	-	-	-	
1,2-Dichloroethane	107-06-2	0.02	5.8	mg/kg	-	-	-	-	-	-	-	-	-	
1,2-Dichloroethene, Total	540-59-0	~		mg/kg	-	-	-	-	-	-	-	-	-	
1,2-Dichloropropane	78-87-5	~		mg/kg	-	-	-	-	-	-	-	-	-	
1,3,5-Trimethylbenzene	108-67-8	8.4	100	mg/kg	-	-	-	-	-	-	-	-	-	
1,3-Dichlorobenzene	541-73-1	2.4	38	mg/kg	-	-	-	-	-	-	-	-	-	
1,3-Dichloropropane	142-28-9	~		mg/kg	-	-	-	-	-	-	-	-	-	
1,3-Dichloropropene, Total	542-75-6	~		mg/kg	-	-	-	-	-	-	-	-	-	
1,4-Dichlorobenzene	106-46-7	1.8	24	mg/kg	-	-	-	-	-	-	-	-	-	
1,4-Dioxane	123-91-1	0.1	5.7	mg/kg	-	-	-	-	-	-	-	-	-	
2,2-Dichloropropane	594-20-7	~		mg/kg	-	-	-	-	-	-	-	-	-	
2-Butanone	78-93-3	0.12	100	mg/kg	-	-	-	-	-	-	-	-	-	
2-Hexanone	591-78-6	~		mg/kg	-	-	-	-	-	-	-	-	-	
4-Methyl-2-pentanone	108-10-1	~		mg/kg	-	-	-	-	-	-	-	-	-	
Acetone	67-64-1	0.05	100	mg/kg	-	-	-	-	-	-	-	-	-	
Acrylonitrile	107-13-1	~		mg/kg	-	-	-	-	-	-	-	-	-	
Benzene	71-43-2	0.06	3.7	mg/kg	-	-	-	-	-	-	-	-	-	
Bromobenzene	108-86-1	~		mg/kg	-	-	-	-	-	-	-	-	-	
Bromochloromethane	74-97-5	~		mg/kg	-	-	-	-	-	-	-	-	-	
Bromodichloromethane	75-27-4	~		mg/kg	-	-	-	-	-	-	-	-	-	
Bromoform	75-25-2	~		mg/kg	-	-	-	-	-	-	-	-	-	
Bromomethane	74-83-9	~		mg/kg	-	-	-	-	-	-	-	-	-	
Carbon disulfide	75-15-0	~		mg/kg	-	-	-	-	-	-	-	-	-	
Carbon tetrachloride	56-23-5	0.76	7.1	mg/kg	-	-	-	-	-	-	-	-	-	
Chlorobenzene	108-90-7	1.1	100	mg/kg	-	-	-	-	-	-	-	-	-	
Chloroethane	75-00-3	~		mg/kg	-	-	-	-	-	-	-	-	-	
Chloroform	67-66-3	0.37	24	mg/kg	-	-	-	-	-	-	-	-	-	
Chloromethane	74-87-3	~		mg/kg	-	-	-	-	-	-	-	-	-	
cis-1,2-Dichloroethene	156-59-2	0.25	41	mg/kg	-	-	-	-	-	-	-	-	-	
cis-1,3-Dichloropropene	10061-01-5	~		mg/kg	-	-	-	-	-	-	-	-	-	
Dibromochloromethane	124-48-1	~		mg/kg	-	-	-	-	-	-	-	-	-	
Dibromomethane	74-95-3	~		mg/kg	-	-	-	-	-	-	-	-	-	
Dichlorodifluoromethane	75-71-8	~		mg/kg	-	-	-	-	-	-	-	-	-	
Ethyl ether	60-29-7	~		mg/kg	-	-	-	-	-	-	-	-	-	
Ethylbenzene	100-41-4	1	76	mg/kg	-	-	-	-	-	-	-	-	-	
Hexachlorobutadiene	87-68-3	~		mg/kg	-	-	-	-	-	-	-	-	-	
Isopropylbenzene	98-82-8	~		mg/kg	-	-	-	-	-	-	-	-	-	
Methyl tert butyl ether	1634-04-4	0.93	100	mg/kg	-	-	-	-	-	-	-	-	-	
Methylene chloride	75-09-2	0.05	81	mg/kg	-	-	-	-	-	-	-	-	-	
n-Butylbenzene	104-51-8	12	100	mg/kg	-	-	-	-	-	-	-	-	-	
n-Propylbenzene	103-65-1	3.9	100	mg/kg	-	-	-	-	-	-	-	-	-	
Naphthalene	91-20-3	12	100	mg/kg	-	-	-	-	-	-	-	-	-	
o-Chlorotoluene	95-49-8	~		mg/kg	-	-	-	-	-	-	-	-	-	
o-Xylene	95-47-6	~		mg/kg	-	-	-	-	-	-	-	-	-	
p-Chlorotoluene	106-43-4	~		mg/kg	-	-	-	-	-	-	-	-	-	
p-Diethylbenzene	105-05-5	~		mg/kg	-	-	-	-	-	-	-	-	-	
p-Ethyltoluene	622-96-8	~		mg/kg	-	-	-	-	-	-	-	-	-	
p-Isopropyltoluene	99-87-6	~		mg/kg	-	-	-	-	-	-	-	-	-	
p/m-Xylene	179601-23-1	~		mg/kg	-	-	-	-	-	-	-	-	-	
sec-Butylbenzene	135-98-8	11	100	mg/kg	-	-	-	-	-	-	-	-	-	
Styrene	100-42-5	~		mg/kg	-	-	-	-	-	-	-	-	-	
tert-Butylbenzene	98-06-6	5.9	100	mg/kg	-	-	-	-	-	-	-	-	-	
Tetrachloroethene	127-18-4	1.3	18	mg/kg	-	-	-	-	-	-	-	-	-	
Toluene	108-88-3	0.7	100	mg/kg	-	-	-	-	-	-	-	-	-	
trans-1,2-Dichloroethene	156-60-5	0.19	100	mg/kg	-	-	-	-	-	-	-	-	-	
trans-1,3-Dichloropropene	10061-02-6	~		mg/kg	-	-	-	-	-	-	-	-	-	
trans-1,4-Dichloro-2-butene	110-57-6	~		mg/kg	-	-	-	-	-	-	-	-	-	
Trichloroethene	79-01-6	0.47	6.4	mg/kg	-	-	-	-	-	-	-	-	-	
Trichlorofluoromethane	75-69-4	~		mg/kg	-	-	-	-	-	-	-	-	-	
Vinyl acetate	108-05-4	~		mg/kg	-	-	-	-	-	-	-	-	-	
Vinyl chloride	75-01-4	0.02	0.48	mg/kg	-	-	-	-	-	-	-	-	-	
Xylenes, Total	1330-20-7	1.6	100	mg/kg	-	-	-	-	-	-	-	-	-	

* Comparison is not performed on parameters with non-numeric criteria.
Exceedances are in Bold
NY-PG SCOs: New York NYCRR Part 375 Groundwater Criteria, New York Restricted use Criteria;



Table 8
Enpoint Sample Analytical Data Results (4-5 Foot Cut)
318 Nevins Street Brooklyn

LOCATION		NY-PG SCOs	NY- Restricted Residential	Units	EP-1 090225 6'		EP-1 090225 6'		EP-2 090225 6'		EP-3 090225 6'		EP-3 090225 6'		EP-4 090825 (6')		EP-5 090825 (6')		EP-6 090825 (6')		EP-7 81925 6'		EP-8-08-14-25 6'		EP-8-08-14-25 6'		
SAMPLING DATE					9/2/2025		9/2/2025		9/2/2025		9/2/2025		9/2/2025		9/8/2025		9/8/2025		9/8/2025		8/19/2025		8/14/2025		8/14/2025		
LAB SAMPLE ID					L2554885-01		L2554885-01 R1		L2554885-02		L2554885-03		L2554885-03 R1		L2556204-03		L2556204-03		L2556204-03		L2552233-01		L2551215-01		L2551215-01 R1		
SAMPLE TYPE					SOIL		SOIL		SOIL		SOIL		SOIL		SOIL		SOIL		SOIL		SOIL		SOIL		SOIL		SOIL
	CasNum				Results	Qual	Results	Qual	Results	Qual	Results	Qual	Results	Qual	Results	Qual	Results	Qual	Results	Qual	Results	Qual	Results	Qual	Results	Qual	
General Chemistry																											
Chromium, Hexavalent	18540-29-9	19	1	mg/kg	0.375	J	-	-	0.472	J	0.915	U	-	-	0.974	U	0.97	U	0.968	U	0.928	U	0.351	J	-	-	
Cyanide, Total	57-12-5	40	13	mg/kg	0.63	J	-	-	0.58	J	0.69	J	-	-	0.41	J	1.2	U	1.2	U	1.1	U	1.1	U	-	-	
Solids, Total	NONE	~		%	74.7		-	-	80.5		87.4		-	-	82.1		82.5		82.6		86.2		82.6		-	-	
Organochlorine Pesticides by GC																											
4,4'-DDD	72-54-8	14	5	mg/kg	0.00208	U	-	-	0.00192	U	0.00176	U	-	-	0.00194	U	0.00184	U	0.0052		0.00962		0.00881		-	-	
4,4'-DDE	72-55-9	17	3.4	mg/kg	0.003	IP	-	-	0.00548	IP	0.0118		-	-	0.00194	U	0.00184	U	0.00253		0.0112		0.00395		-	-	
4,4'-DDT	50-29-3	136	3.8	mg/kg	0.00848		-	-	0.00192	U	0.00176	U	-	-	0.00542		0.00184	U	0.00701		0.0799		0.00491	IP	-	-	
Aldrin	309-00-2	0.19	0.044	mg/kg	0.00208	U	-	-	0.00192	U	0.00176	U	-	-	0.00194	U	0.00184	U	0.00182	U	0.00181	U	0.00188	U	-	-	
Alpha-BHC	319-84-6	0.02	0.18	mg/kg	0.000866	U	-	-	0.000801	U	0.000735	U	-	-	0.000808	U	0.000765	U	0.00076	U	0.000754	U	0.000782	U	-	-	
Beta-BHC	319-85-7	0.09	0.18	mg/kg	0.00208	U	-	-	0.00192	U	0.00176	U	-	-	0.00194	U	0.00184	U	0.00182	U	0.00181	U	0.00188	U	-	-	
Chlordane	57-74-9			mg/kg	0.0173	U	-	-	0.016	U	0.0147	U	-	-	0.0162	U	0.0153	U	0.0152	U	0.0151	U	0.0153	JIP	-	-	
cis-Chlordane	5103-71-9	2.9	0.65	mg/kg	0.0104	IP	-	-	0.0118	IP	0.0045	IP	-	-	0.00242	U	0.0023	U	0.00228	U	0.00319		0.00256	IP	-	-	
Delta-BHC	319-86-8	0.25	100	mg/kg	0.00208	U	-	-	0.00192	U	0.00176	U	-	-	0.00194	U	0.00184	U	0.00182	U	0.00181	U	0.00188	U	-	-	
Dieldrin	60-57-1	0.1	0.075	mg/kg	0.0013	U	-	-	0.0012	U	0.0011	U	-	-	0.00121	U	0.00115	U	0.00114	U	0.00113	U	0.00117	U	-	-	
Endosulfan I	959-98-8	102	35	mg/kg	0.00208	U	-	-	0.00192	U	0.00176	U	-	-	0.00194	U	0.00184	U	0.00182	U	0.00181	U	0.00188	U	-	-	
Endosulfan II	33213-65-9	102	35	mg/kg	0.00208	U	-	-	0.00192	U	0.00176	U	-	-	0.00194	U	0.00184	U	0.00182	U	0.00181	U	0.00188	U	-	-	
Endosulfan sulfate	1031-07-8	1000	35	mg/kg	0.000866	U	-	-	0.000801	U	0.000735	U	-	-	0.000808	U	0.000765	U	0.00076	U	0.000754	U	0.000782	U	-	-	
Endrin	72-20-8	0.06	5.3	mg/kg	0.000866	U	-	-	0.000801	U	0.000735	U	-	-	0.000808	U	0.000765	U	0.00076	U	0.000754	U	0.000782	U	-	-	
Endrin aldehyde	7421-93-4	~		mg/kg	0.0026	U	-	-	0.0024	U	0.0022	U	-	-	0.00242	U	0.0023	U	0.00228	U	0.00226	U	0.00235	U	-	-	
Endrin ketone	53494-70-5	~		mg/kg	0.00208	U	-	-	0.00192	U	0.00176	U	-	-	0.00194	U	0.00184	U	0.00182	U	0.00181	U	0.00188	U	-	-	
Heptachlor	76-44-8	0.38	0.53	mg/kg	0.000623	JIP	-	-	0.00138	IP	0.00112	IP	-	-	0.000969	U	0.000918	U	0.000911	U	0.000905	U	0.000938	U	-	-	
Heptachlor epoxide	1024-57-3	~		mg/kg	0.0039	U	-	-	0.00361	U	0.00331	U	-	-	0.00363	U	0.00344	U	0.00342	U	0.00339	U	0.00352	U	-	-	
Lindane	58-89-9	0.1	0.21	mg/kg	0.000866	U	-	-	0.000801	U	0.000735	U	-	-	0.000808	U	0.000765	U	0.00076	U	0.000754	U	0.000782	U	-	-	
Methoxychlor	72-43-5	~		mg/kg	0.0039	U	-	-	0.00361	U	0.00331	U	-	-	0.00363	U	0.00344	U	0.00342	U	0.00339	U	0.00352	U	-	-	
Toxaphene	8001-35-2	~		mg/kg	0.039	U	-	-	0.0361	U	0.0331	U	-	-	0.0363	U	0.0344	U	0.0342	U	0.0339	U	0.0352	U	-	-	
trans-Chlordane	5103-74-2	~		mg/kg	0.00706	IP	-	-	0.00779	IP	0.00564	IP	-	-	0.00242	U	0.0023	U	0.00228	U	0.00209	J	0.00253		-	-	
Perfluorinated Alkyl Acids by EPA 1633																											
1H,1H,2H,2H-Perfluorodecanesulfonic Acid (8:2FTS)	39108-34-4	~		mg/kg																							
1H,1H,2H,2H-Perfluorooctanesulfonic Acid (6:2FTS)	27619-97-2	~		mg/kg																							
N-Ethyl Perfluorooctanesulfonamidoacetic Acid (NETFOS)	2991-50-6	~		mg/kg																							
N-Methyl Perfluorooctanesulfonamidoacetic Acid (NMeF)	2355-31-9	~		mg/kg																							
Perfluorobutanesulfonic Acid (PFBS)	375-73-5	~		mg/kg																							
Perfluorobutanoic Acid (PFBA)	375-22-4	~		mg/kg																							
Perfluorodecanesulfonic Acid (PFDS)	335-77-3	~		mg/kg																							
Perfluorodecanoic Acid (PFDA)	335-76-2	~		mg/kg																							
Perfluorododecanoic Acid (PFDoA)	307-55-1	~		mg/kg																							
Perfluoroheptanesulfonic Acid (PFHpS)	375-92-8	~		mg/kg																							
Perfluoroheptanoic Acid (PFHpA)	375-85-9	~		mg/kg																							
Perfluorohexanesulfonic Acid (PFHxS)	355-46-4	~		mg/kg																							
Perfluorohexanoic Acid (PFHxA)	307-24-4	~		mg/kg																							
Perfluorononanoic Acid (PFNA)	375-95-1	~		mg/kg																							
Perfluorooctanesulfonamide (PFOSA)	754-91-6	~		mg/kg																							
Perfluorooctanesulfonic Acid (PFOS)	1763-23-1	0.001		mg/kg																							
Perfluorooctanoic Acid (PFOA)	335-67-1	0.0008		mg/kg																							
Perfluoropentanoic Acid (PFPeA)	2706-90-3	~		mg/kg																							
Perfluorotetradecanoic Acid (PFTeDA)	376-06-7	~		mg/kg																							
Perfluorotridecanoic Acid (PFTrDA)	72629-94-8	~		mg/kg																							
Perfluoroundecanoic Acid (PFUnA)	2058-94-8	~		mg/kg																		</					

Table 8
Enpoint Sample Analytical Data Results (4-5 Foot Cut)
318 Nevins Street Brooklyn

LOCATION		NY-PG SCOs	NY- Restricted Residential	Units	EP-1 090225 6'		EP-1 090225 6'		EP-2 090225 6'		EP-3 090225 6'		EP-3 090225 6'		EP-4 090825 (6')		EP-5 090825 (6')		EP-6 090825 (6')		EP-7 81925 6'		EP-8-08-14-25 6'		EP-8-08-14-25 6'	
SAMPLING DATE					9/2/2025		9/2/2025		9/2/2025		9/2/2025		9/2/2025		9/8/2025		9/8/2025		9/8/2025		8/19/2025		8/14/2025		8/14/2025	
LAB SAMPLE ID					L2554885-01		L2554885-01 R1		L2554885-02		L2554885-03		L2554885-03 R1		L2556204-03		L2556204-03		L2556204-03		L2552233-01		L2551215-01		L2551215-01 R1	
SAMPLE TYPE					SOIL		SOIL		SOIL		SOIL		SOIL		SOIL		SOIL		SOIL		SOIL		SOIL		SOIL	
	CasNum				Results	Qual	Results	Qual	Results	Qual	Results	Qual	Results	Qual	Results	Qual	Results	Qual	Results	Qual	Results	Qual	Results	Qual	Results	Qual
4,6-Dinitro-o-cresol	534-52-1	~		mg/kg	0.57	U	-	-	0.54	U	0.48	U	-	-	2.6	U	2.6	U	0.52	U	0.49	U	0.51	U	-	-
4-Bromophenyl phenyl ether	101-55-3	~		mg/kg	0.22	U	-	-	0.21	U	0.19	U	-	-	1	U	0.99	U	0.2	U	0.19	U	0.2	U	-	-
4-Chloroaniline	106-47-8	~		mg/kg	0.22	U	-	-	0.21	U	0.19	U	-	-	1	U	0.99	U	0.2	U	0.19	U	0.2	U	-	-
4-Chlorophenyl phenyl ether	7005-72-3	~		mg/kg	0.22	U	-	-	0.21	U	0.19	U	-	-	1	U	0.99	U	0.2	U	0.19	U	0.2	U	-	-
4-Nitroaniline	100-01-6	~		mg/kg	0.22	U	-	-	0.21	U	0.19	U	-	-	1	U	0.99	U	0.2	U	0.19	U	0.2	U	-	-
4-Nitrophenol	100-02-7	~		mg/kg	0.31	U	-	-	0.29	U	0.26	U	-	-	1.4	U	1.4	U	0.28	U	0.26	U	0.28	U	-	-
Acenaphthene	83-32-9	98	100	mg/kg	0.74		-	-	0.3		1.8		-	-	0.19	J	1.4		0.38		0.42		2.2		-	-
Acenaphthylene	208-96-8	107	100	mg/kg	0.75		-	-	0.58		0.97		-	-	0.53	J	1.3		0.35		0.94		0.97		-	-
Acetophenone	98-86-2	~		mg/kg	0.028	J	-	-	0.07	J	0.19	U	-	-	1	U	0.99	U	0.025	J	0.19	U	0.2	U	-	-
Anthracene	120-12-7	1000	100	mg/kg	2.3		-	-	0.88		3.5		-	-	0.61		4.5		1.1		1.5		4.2		-	-
Benzo(a)anthracene	56-55-3	1	1.4	mg/kg	6.3		-	-	2.8		7		-	-	1.6		8.4		2.6		3.7		8.1	E	8.4	
Benzo(a)pyrene	50-32-8	22	1	mg/kg	6.3		-	-	3		6.9		-	-	1.6		7.8		2.3		3.9		8.8	E	8.5	
Benzo(b)fluoranthene	205-99-2	1.7	1.4	mg/kg	7.3		-	-	3.8		7.8	E	7.5		0.6		10		2.9		6		10	E	9.9	
Benzo(ghi)perylene	191-24-2	1000	4.9	mg/kg	3.7		-	-	1.9		3.2		-	-	1.2		4.8		1.5		2.6		5.8		-	-
Benzo(k)fluoranthene	207-08-9	1.7	4.9	mg/kg	2.5		-	-	1		2.4		-	-	0.56	J	2.8		1		1.1		3.4		-	-
Benzoic Acid	65-85-0	~		mg/kg	0.72	U	-	-	0.67	U	0.6	U	-	-	3.2	U	3.2	U	0.65	U	0.28	J	0.64	U	-	-
Benzyl Alcohol	100-51-6	~		mg/kg	0.22	U	-	-	0.21	U	0.19	U	-	-	1	U	0.99	U	0.2	U	0.19	U	0.2	U	-	-
Biphenyl	92-52-4	~		mg/kg	0.064	J	-	-	0.081	J	0.24	J	-	-	2.3	U	0.25	J	0.059	J	0.12	J	0.29	J	-	-
Bis(2-chloroethoxy)methane	111-91-1	~		mg/kg	0.24	U	-	-	0.22	U	0.2	U	-	-	1.1	U	1.1	U	0.22	U	0.2	U	0.21	U	-	-
Bis(2-chloroethyl)ether	111-44-4	~		mg/kg	0.2	U	-	-	0.19	U	0.17	U	-	-	0.9	U	0.89	U	0.18	U	0.17	U	0.18	U	-	-
Bis(2-chloroisopropyl)ether	108-60-1	~		mg/kg	0.26	U	-	-	0.25	U	0.22	U	-	-	1.2	U	1.2	U	0.24	U	0.23	U	0.24	U	-	-
Bis(2-ethylhexyl)phthalate	117-81-7	~		mg/kg	0.099	J	-	-	0.089	J	0.16	J	-	-	1	U	0.99	U	0.2	U	0.19	U	0.2	U	-	-
Butyl benzyl phthalate	85-68-7	~		mg/kg	0.22	U	-	-	0.21	U	0.19	U	-	-	1	U	0.99	U	0.2	U	0.19	U	0.2	U	-	-
Carbazole	86-74-8	~		mg/kg	0.62		-	-	0.29		1.5		-	-	0.18	J	1.4		0.37		0.5		1.5		-	-
Chrysene	218-01-9	1	4.9	mg/kg	5.7		-	-	2.6		6.2		-	-	1.6		8.7		2.6		3.9		7.5		-	-
Di-n-butylphthalate	84-74-2	~	0.33	mg/kg	0.22	U	-	-	0.21	U	0.19	U	-	-	0.26	J	1.2		0.36		0.19	U	0.2	U	-	-
Di-n-octylphthalate	117-84-0	~	18	mg/kg	0.22	U	-	-	0.21	U	0.19	U	-	-	0.13	J	1.2		0.24		0.19	U	0.2	U	-	-
Dibenzo(a,h)anthracene	53-70-3	1000		mg/kg	0.98		-	-	0.46		0.9		-	-	1	U	0.99	U	0.2	U	0.63		1.5		-	-
Dibenzofuran	132-64-9	210		mg/kg	0.5		-	-	0.22		1.5		-	-	1	U	0.99	U	0.2	U	0.4		1.2		-	-
Diethyl phthalate	84-66-2	~		mg/kg	0.22	U	-	-	0.21	U	0.19	U	-	-	1	U	0.99	U	0.059	J	0.19	U	0.2	U	-	-
Dimethyl phthalate	131-11-3	~		mg/kg	0.22	U	-	-	0.21	U	0.19	U	-	-	1	U	0.99	U	0.2	U	0.19	U	0.2	U	-	-
Fluoranthene	206-44-0	1000	100	mg/kg	13	E	11		5.6		16	E	15		3.2		19		5.3		6.4		17	E	18	
Fluorene	86-73-7	386	100	mg/kg	0.64		-	-	0.31		2.1		-	-	0.22	J	1.8		0.37		0.42		1.8		-	-
Hexachlorobenzene	118-74-1	3.2	0.33	mg/kg	0.13	U	-	-	0.12	U	0.11	U	-	-	0.6	U	0.59	U	0.12	U	0.11	U	0.12	U	-	-
Hexachlorobutadiene	87-68-3	~		mg/kg	0.22	U	-	-	0.21	U	0.19	U	-	-	1	U	0.99	U	0.2	U	0.19	U	0.2	U	-	-
Hexachlorocyclopentadiene	77-47-4	~		mg/kg	0.63	U	-	-	0.59	U	0.53	U	-	-	2.9	U	2.8	U	0.57	U	0.54	U	0.57	U	-	-
Hexachloroethane	67-72-1	~		mg/kg	0.18	U	-	-	0.16	U	0.15	U	-	-	0.8	U	0.79	U	0.16	U	0.15	U	0.16	U	-	-
Indeno(1,2,3-cd)pyrene	193-39-5	8.2	1.4	mg/kg	3.1		-	-	1.5		2.8		-	-	1		4.8		1.5		2.7		4.7		-	-
Isophorone	78-59-1	~		mg/kg	0.2	U	-	-	0.19	U	0.17	U	-	-	0.9	U	0.89	U	0.18	U	0.17	U	0.18	U	-	-
n-Nitrosodi-n-propylamine	621-64-7	~	100	mg/kg	0.22	U	-	-	0.21	U	0.19	U	-	-	0.26	J	1.2		0.42		0.19	U	0.2	U	-	-
Naphthalene	91-20-3	12		mg/kg	0.23		-	-	0.43		1		-	-	0.8	U	0.79	U	0.16	U	0.91		1.6		-	-
NDPA/DPA	86-30-6	~	1.8	mg/kg																						

Table 8
Enpoint Sample Analytical Data Results (4-5 Foot Cut)
318 Nevins Street Brooklyn

LOCATION		NY-PG SCOs	NY- Restricted Residential	Units	EP-1 090225 6'		EP-1 090225 6'		EP-2 090225 6'		EP-3 090225 6'		EP-3 090225 6'		EP-4 090825 (6')		EP-5 090825 (6')		EP-6 090825 (6')		EP-7 81925 6'		EP-8-08-14-25 6'		EP-8-08-14-25 6'					
SAMPLING DATE					9/2/2025		9/2/2025		9/2/2025		9/2/2025		9/2/2025		9/8/2025		9/8/2025		9/8/2025		9/8/2025		8/19/2025		8/14/2025		8/14/2025			
LAB SAMPLE ID					L2554885-01		L2554885-01 R1		L2554885-02		L2554885-03		L2554885-03 R1		L2556204-03		L2556204-03		L2556204-03		L2556204-03		L2552233-01		L2551215-01		L2551215-01 R1			
SAMPLE TYPE					SOIL		SOIL		SOIL		SOIL		SOIL		SOIL		SOIL		SOIL		SOIL		SOIL		SOIL		SOIL		SOIL	
	CasNum				Results	Qual	Results	Qual	Results	Qual	Results	Qual	Results	Qual	Results	Qual	Results	Qual	Results	Qual	Results	Qual	Results	Qual	Results	Qual	Results	Qual		
1,2,4-Trimethylbenzene	95-63-6	3.6	100	mg/kg	0.0012	J	-	-	0.0029	U	0.0005	J	-	-	0.0025	U	0.0029	U	0.0026	U	0.0024	U	0.00059	J	0.00078	J				
1,2-Dibromo-3-chloropropane	96-12-8			mg/kg	0.0041	U	-	-	0.0043	U	0.0028	U	-	-	0.0038	U	0.0043	U	0.0038	U	0.0036	U	0.0039	U	0.0036	U				
1,2-Dibromoethane	106-93-4			mg/kg	0.0014	U	-	-	0.0014	U	0.00095	U	-	-	0.0013	U	0.0014	U	0.0013	U	0.0012	U	0.0013	U	0.0012	U				
1,2-Dichlorobenzene	95-50-1	1.1	100	mg/kg	0.0028	U	-	-	0.0029	U	0.0019	U	-	-	0.0025	U	0.0029	U	0.0026	U	0.0024	U	0.0026	U	0.0024	U				
1,2-Dichloroethane	107-06-2	0.02	5.8	mg/kg	0.0014	U	-	-	0.0014	U	0.00095	U	-	-	0.0013	U	0.0014	U	0.0013	U	0.0012	U	0.0013	U	0.0012	U				
1,2-Dichloroethene, Total	540-59-0			mg/kg	0.0014	U	-	-	0.0014	U	0.00095	U	-	-	0.0013	U	0.0014	U	0.0013	U	0.0012	U	0.0013	U	0.0012	U				
1,2-Dichloropropane	78-87-5			mg/kg	0.0014	U	-	-	0.0014	U	0.00095	U	-	-	0.0013	U	0.0014	U	0.0013	U	0.0012	U	0.0013	U	0.0012	U				
1,3,5-Trimethylbenzene	108-67-8	8.4	100	mg/kg	0.00039	J	-	-	0.0029	U	0.00026	J	-	-	0.0025	U	0.0029	U	0.0026	U	0.0024	U	0.00042	J	0.00057	J				
1,3-Dichlorobenzene	541-73-1	2.4	38	mg/kg	0.0028	U	-	-	0.0029	U	0.0019	U	-	-	0.0025	U	0.0029	U	0.0026	U	0.0024	U	0.0026	U	0.0024	U				
1,3-Dichloropropane	142-28-9			mg/kg	0.0028	U	-	-	0.0029	U	0.0019	U	-	-	0.0025	U	0.0029	U	0.0026	U	0.0024	U	0.0026	U	0.0024	U				
1,3-Dichloropropene, Total	542-75-6			mg/kg	0.00069	U	-	-	0.00072	U	0.00048	U	-	-	0.00064	U	0.00072	U	0.00064	U	0.0006	U	0.00065	U	0.00059	U				
1,4-Dichlorobenzene	106-46-7	1.8	24	mg/kg	0.0028	U	-	-	0.0029	U	0.0019	U	-	-	0.0025	U	0.0029	U	0.0026	U	0.0024	U	0.0026	U	0.0024	U				
1,4-Dioxane	123-91-1	0.1	5.7	mg/kg	0.11	U	-	-	0.12	U	0.076	U	-	-	0.1	U	0.12	U	0.1	U	0.097	U	0.1	U	0.095	U				
2,2-Dichloropropane	594-20-7			mg/kg	0.0028	U	-	-	0.0029	U	0.0019	U	-	-	0.0025	U	0.0029	U	0.0026	U	0.0024	U	0.0026	U	0.0024	U				
2-Butanone	78-93-3	0.12	100	mg/kg	0.014	U	-	-	0.014	U	0.0095	U	-	-	0.013	U	0.014	U	0.013	U	0.012	U	0.013	U	0.012	U				
2-Hexanone	591-78-6			mg/kg	0.014	U	-	-	0.014	U	0.0095	U	-	-	0.013	U	0.014	U	0.013	U	0.012	U	0.013	U	0.012	U				
4-Methyl-2-pentanone	108-10-1			mg/kg	0.014	U	-	-	0.014	U	0.0075	J	-	-	0.013	U	0.014	U	0.013	U	0.012	U	0.013	U	0.012	U				
Acetone	67-64-1	0.05	100	mg/kg	0.014	U	-	-	0.014	U	0.01		-	-	0.013	U	0.014	U	0.013	U	0.012	U	0.013	U	0.012	U				
Acrylonitrile	107-13-1			mg/kg	0.0055	U	-	-	0.0058	U	0.0038	U	-	-	0.0051	U	0.0058	U	0.0051	U	0.0048	U	0.0052	U	0.0048	U				
Benzene	71-43-2	0.06	3.7	mg/kg	0.00069	U	-	-	0.00072	U	0.00048	U	-	-	0.00064	U	0.00025	J	0.0003	J	0.0006	U	0.00065	U	0.00059	U				
Bromobenzene	108-86-1			mg/kg	0.0028	U	-	-	0.0029	U	0.0019	U	-	-	0.0025	U	0.0029	U	0.0026	U	0.0024	U	0.0026	U	0.0024	U				
Bromochloromethane	74-97-5			mg/kg	0.0028	U	-	-	0.0029	U	0.0019	U	-	-	0.0025	U	0.0029	U	0.0026	U	0.0024	U	0.0026	U	0.0024	U				
Bromodichloromethane	75-27-4			mg/kg	0.00069	U	-	-	0.00072	U	0.00048	U	-	-	0.00064	U	0.00072	U	0.00064	U	0.0006	U	0.00065	U	0.00059	U				
Bromoform	75-25-2			mg/kg	0.0055	U	-	-	0.0058	U	0.0038	U	-	-	0.0051	U	0.0058	U	0.0051	U	0.0048	U	0.0052	U	0.0048	U				
Bromomethane	74-83-9			mg/kg	0.0028	U	-	-	0.0029	U	0.0019	U	-	-	0.0025	U	0.0029	U	0.0026	U	0.0024	U	0.0026	U	0.0024	U				
Carbon disulfide	75-15-0			mg/kg	0.014	U	-	-	0.014	U	0.0095	U	-	-	0.013	U	0.014	U	0.013	U	0.012	U	0.013	U	0.012	U				
Carbon tetrachloride	56-23-5	0.76	7.1	mg/kg	0.0014	U	-	-	0.0014	U	0.00095	U	-	-	0.0013	U	0.0014	U	0.0013	U	0.0012	U	0.0013	U	0.0012	U				
Chlorobenzene	108-90-7	1.1	100	mg/kg	0.00069	U	-	-	0.00072	U	0.00048	U	-	-	0.00064	U	0.00072	U	0.00064	U	0.0006	U	0.00065	U	0.00059	U				
Chloroethane	75-00-3			mg/kg	0.0028	U	-	-	0.0029	U	0.0019	U	-	-	0.0025	U	0.0029	U	0.0026	U	0.0024	U	0.0026	U	0.0024	U				
Chloroform	67-66-3	0.37	24	mg/kg	0.0021	U	-	-	0.0022	U	0.0014	U	-	-	0.0019	U	0.0002	J	0.0019	U	0.0018	U	0.002	U	0.0018	U				
Chloromethane	74-87-3			mg/kg	0.0055	U	-	-	0.0058	U	0.0038	U	-	-	0.0051	U	0.0058	U	0.0051	U	0.0048	U	0.0052	U	0.0048	U				
cis-1,2-Dichloroethene	156-59-2	0.25	41	mg/kg	0.0014	U	-	-	0.0014	U	0.00095	U	-	-	0.0013	U	0.0014	U	0.0013	U	0.0012	U	0.0013	U	0.0012	U				
cis-1,3-Dichloropropene	10061-01-5			mg/kg	0.00069	U	-	-	0.00072	U	0.00048	U	-	-	0.00064	U	0.00072	U	0.00064	U	0.0006	U	0.00065	U	0.00059	U				
Dibromochloromethane	124-48-1			mg/kg	0.0014	U	-	-	0.0014	U	0.00095	U	-	-	0.0013	U	0.0014	U	0.0013	U	0.0012	U	0.0013	U	0.0012	U				
Dibromomethane	74-95-3			mg/kg	0.0028	U	-	-	0.0029	U	0.0019	U	-	-	0.0025	U	0.0029	U	0.0026	U	0.0024	U	0.0026	U	0.0024	U				
Dichlorodifluoromethane	75-71-8			mg/kg	0.014	U	-	-	0.014	U	0.0095	U	-	-	0.013	U	0.014	U	0.013	U	0.012	U	0.013	U	0.012	U				
Ethyl ether	60-29-7			mg/kg	0.0028	U	-	-	0.0029	U	0.0019	U	-	-	0.0025	U	0.0029	U	0.0026	U	0.0024	U	0.0026	U	0.0024	U				
Ethylbenzene	100-41-4	1	76	mg/kg	0.0014	U	-	-	0.0014	U	0.00095	U	-	-	0.0013	U	0.0014	U	0.00036	J	0.0012	U	0.0013	U	0.0012	U				
Hexachlorobutadiene	87-68-3			mg/kg	0.0055	U																								

Table 8
Enpoint Sample Analytical Data Results (4-5 Foot Cut)
318 Nevins Street Brooklyn

LOCATION		NY-PG SCOs	NY- Restricted Residential	Units	EP-9-08-14-25 6'		EP-10 08-12-25 (6')		EP-11-080625 (6')		EP-12-080625 (6')		EP-13-073125		EP-13-073125		EP-14-071025 (6')		EP-14-071025 (6')		EP-15-071025 (6')	
SAMPLING DATE					8/14/2025		8/12/2025		8/6/2025		8/6/2025		7/31/2025		7/31/2025		7/10/2025		7/10/2025		7/10/2025	
LAB SAMPLE ID					L2551215-02		L2550530-01		L2549302-02		L2549302-01		L2548019-01		L2548019-01 R1		L2543562-02		L2543562-02 R1		L2543562-01	
SAMPLE TYPE					SOIL		SOIL		SOIL		SOIL		SOIL		SOIL		SOIL		SOIL		SOIL	
	CasNum				Results	Qual	Results	Qual	Results	Qual	Results	Qual	Results	Qual	Results	Qual	Results	Qual	Results	Qual	Results	Qual
General Chemistry																						
Chromium, Hexavalent	18540-29-9	19	1	mg/kg	0.976	U	0.912	U	0.967	U	1.13	U	1.02	U	-	-	0.504	J	-	-	0.892	U
Cyanide, Total	57-12-5	40	13	mg/kg	1.2	U	1	U	1.1	U	1.3	U	1.2	U	-	-	1	U	-	-	0.33	J
Solids, Total	NONE	~		%	82		87.7		82.7		70.6		78.2		-	-	91.2		-	-	89.7	
Organochlorine Pesticides by GC																						
4,4'-DDD	72-54-8	14	5	mg/kg	0.00147	JIP	0.00615	IP	0.0019	U	0.00222	U	0.00339		-	-	0.0017	U	-	-	0.0017	U
4,4'-DDE	72-55-9	17	3.4	mg/kg	0.00323		0.00571		0.0019	U	0.00222	U	0.00353		-	-	0.0017	U	-	-	0.0017	U
4,4'-DDT	50-29-3	136	3.8	mg/kg	0.00186	J	0.0115		0.0019	U	0.00222	U	0.00509		-	-	0.0017	U	-	-	0.0017	U
Aldrin	309-00-2	0.19	0.044	mg/kg	0.00187	U	0.00175	U	0.0019	U	0.00521	P	0.00199	U	-	-	0.0017	U	-	-	0.0017	U
Alpha-BHC	319-84-6	0.02	0.18	mg/kg	0.000779	U	0.000731	U	0.000793	U	0.00137	P	0.000829	U	-	-	0.00071	U	-	-	0.000708	U
Beta-BHC	319-85-7	0.09	0.18	mg/kg	0.00187	U	0.00175	U	0.0019	U	0.00222	U	0.00199	U	-	-	0.0017	U	-	-	0.0017	U
Chlordane	57-74-9			mg/kg	0.0156	U	0.0146	U	0.0159	U	0.0185	U	0.0166	U	-	-	0.0142	U	-	-	0.0142	U
cis-Chlordane	5103-71-9	2.9	0.65	mg/kg	0.00234	U	0.00219	U	0.00238	U	0.00277	U	0.00249	U	-	-	0.00213	U	-	-	0.00212	U
Delta-BHC	319-86-8	0.25	100	mg/kg	0.00187	U	0.00175	U	0.0019	U	0.00222	U	0.00199	U	-	-	0.0017	U	-	-	0.0017	U
Dieldrin	60-57-1	0.1	0.075	mg/kg	0.00117	U	0.0011	U	0.00119	U	0.00138	U	0.00124	U	-	-	0.00106	U	-	-	0.00106	U
Endosulfan I	959-98-8	102	35	mg/kg	0.00187	U	0.00175	U	0.0019	U	0.00222	U	0.00199	U	-	-	0.0017	U	-	-	0.0017	U
Endosulfan II	33213-65-9	102	35	mg/kg	0.00187	U	0.00175	U	0.0019	U	0.00222	U	0.00199	U	-	-	0.0017	U	-	-	0.0017	U
Endosulfan sulfate	1031-07-8	1000	35	mg/kg	0.000779	U	0.000731	U	0.000793	U	0.000924	U	0.000829	U	-	-	0.00071	U	-	-	0.000708	U
Endrin	72-20-8	0.06	5.3	mg/kg	0.000779	U	0.000731	U	0.000793	U	0.000924	U	0.000829	U	-	-	0.00071	U	-	-	0.000708	U
Endrin aldehyde	7421-93-4	~		mg/kg	0.00234	U	0.00219	U	0.00238	U	0.00277	U	0.00249	U	-	-	0.00213	U	-	-	0.00212	U
Endrin ketone	53494-70-5	~		mg/kg	0.00187	U	0.00175	U	0.0019	U	0.00222	U	0.00199	U	-	-	0.0017	U	-	-	0.0017	U
Heptachlor	76-44-8	0.38	0.53	mg/kg	0.000934	U	0.000877	U	0.000952	U	0.00111	U	0.000995	U	-	-	0.000852	U	-	-	0.00085	U
Heptachlor epoxide	1024-57-3	~		mg/kg	0.0035	U	0.00329	U	0.00357	U	0.00416	U	0.00373	U	-	-	0.00319	U	-	-	0.00319	U
Lindane	58-89-9	0.1	0.21	mg/kg	0.000779	U	0.000731	U	0.000793	U	0.000924	U	0.000829	U	-	-	0.00071	U	-	-	0.000708	U
Methoxychlor	72-43-5	~		mg/kg	0.0035	U	0.00329	U	0.00357	U	0.00416	U	0.00373	U	-	-	0.00319	U	-	-	0.00319	U
Toxaphene	8001-35-2	~		mg/kg	0.035	U	0.0329	U	0.0357	U	0.0416	U	0.0373	U	-	-	0.0319	U	-	-	0.0319	U
trans-Chlordane	5103-74-2	~		mg/kg	0.00234	U	0.00219	U	0.00238	U	0.00277	U	0.00249	U	-	-	0.00213	U	-	-	0.00212	U
Perfluorinated Alkyl Acids by EPA 1633																						
1H,1H,2H,2H-Perfluorodecanesulfonic Acid (8:2FTS)	39108-34-4	~		mg/kg																		
1H,1H,2H,2H-Perfluorooctanesulfonic Acid (6:2FTS)	27619-97-2	~		mg/kg																		
N-Ethyl Perfluorooctanesulfonamidoacetic Acid (NETFOS)	2991-50-6	~		mg/kg																		
N-Methyl Perfluorooctanesulfonamidoacetic Acid (NMeFOS)	2355-31-9	~		mg/kg																		
Perfluorobutanesulfonic Acid (PFBS)	375-73-5	~		mg/kg																		
Perfluorobutanoic Acid (PFBA)	375-22-4	~		mg/kg																		
Perfluorodecanesulfonic Acid (PFDS)	335-77-3	~		mg/kg																		
Perfluorodecanoic Acid (PFDA)	335-76-2	~		mg/kg																		
Perfluorododecanoic Acid (PFDoA)	307-55-1	~		mg/kg																		
Perfluoroheptanesulfonic Acid (PFHpS)	375-92-8	~		mg/kg																		
Perfluoroheptanoic Acid (PFHpA)	375-85-9	~		mg/kg																		
Perfluorohexanesulfonic Acid (PFHxS)	355-46-4	~		mg/kg																		
Perfluorohexanoic Acid (PFHxA)	307-24-4	~		mg/kg																		
Perfluorononanoic Acid (PFNA)	375-95-1	~		mg/kg																		
Perfluorooctanesulfonamide (PFOSA)	754-91-6	~		mg/kg																		
Perfluorooctanesulfonic Acid (PFOS)	1763-23-1	0.001		mg/kg																		
Perfluorooctanoic Acid (PFOA)	335-67-1	0.0008		mg/kg																		
Perfluoropentanoic Acid (PFPeA)	2706-90-3	~		mg/kg																		
Perfluorotetradecanoic Acid (PFTeDA)	376-06-7	~		mg/kg																		
Perfluorotridecanoic Acid (PFTTrDA)	72629-94-8	~		mg/kg																		
Perfluoroundecanoic Acid (PFUnA)	2058-94-8	~		mg/kg																		
PFOA/PFOS, Total	null	~		mg/kg																		
Polychlorinated Biphenyls by GC																						
Aroclor 1016	12674-11-2	3.2	1	mg/kg	0.0584	U	0.0548	U	0.0603	U	0.0693	U	0.0634	U	-	-	0.0528	U	-	-	0.0535	U
Aroclor 1221	11104-28-2	3.2	1	mg/kg	0.0584	U	0.0548	U	0.0603	U	0.0693	U	0.0634	U	-	-	0.0528	U	-	-	0.0535	U
Aroclor 1232	11141-16-5	3.2	1	mg/kg	0.0584	U	0.0548	U	0.0603	U	0.0693	U	0.0634	U	-	-	0.0528	U	-	-	0.0535	U
Aroclor 1242	53469-21-9	3.2	1	mg/kg	0.0584	U	0.0548	U	0.0603	U	0.0693	U	0.0634	U	-	-	0.0528	U	-	-	0.0535	U
Aroclor 1248	12672-29-6	3.2	1	mg/kg	0.0584	U	0.0548	U	0.0603	U	0.0693	U	0.0634	U	-	-	0.0528	U	-	-	0.0535	U
Aroclor 1254	11097-69-1	3.2	1	mg/kg	0.0584	U	0.00837	J	0.0603	U	0.0113	J	0.0634	U	-	-	0.0528	U	-	-	0.0535	U
Aroclor 1260	11096-82-5	3.2	1	mg/kg	0.0584	U	0.0125	J	0.0603	U	0.0137	J	0.0634	U	-	-	0.0528	U	-	-	0.0535	U
Aroclor 1262	37324-23-5	3.2	1	mg/kg</																		

Table 8
Enpoint Sample Analytical Data Results (4-5 Foot Cut)
318 Nevins Street Brooklyn

LOCATION		NY-PG SCOs	NY- Restricted Residential	Units	EP-9-08-14-25 6'		EP-10 08-12-25 (6')		EP-11-080625 (6')		EP-12-080625 (6')		EP-13-073125		EP-13-073125		EP-14-071025 (6')		EP-14-071025 (6')		EP-15-071025 (6')	
SAMPLING DATE					8/14/2025		8/12/2025		8/6/2025		8/6/2025		7/31/2025		7/31/2025		7/10/2025		7/10/2025		7/10/2025	
LAB SAMPLE ID					L2551215-02		L2550530-01		L2549302-02		L2549302-01		L2548019-01		L2548019-01 R1		L2543562-02		L2543562-02 R1		L2543562-01	
SAMPLE TYPE					SOIL		SOIL		SOIL		SOIL		SOIL		SOIL		SOIL		SOIL		SOIL	
	CasNum				Results	Qual	Results	Qual	Results	Qual	Results	Qual	Results	Qual	Results	Qual	Results	Qual	Results	Qual	Results	Qual
4,6-Dinitro-o-cresol	534-52-1	~		mg/kg	0.52	U	0.49	U	0.52	U	0.61	U	0.55	U	-	-	0.47	U	-	-	4.8	U
4-Bromophenyl phenyl ether	101-55-3	~		mg/kg	0.2	U	0.19	U	0.2	U	0.23	U	0.21	U	-	-	0.18	U	-	-	1.8	U
4-Chloroaniline	106-47-8	~		mg/kg	0.2	U	0.19	U	0.2	U	0.23	U	0.21	U	-	-	0.18	U	-	-	1.8	U
4-Chlorophenyl phenyl ether	7005-72-3	~		mg/kg	0.2	U	0.19	U	0.2	U	0.23	U	0.21	U	-	-	0.18	U	-	-	1.8	U
4-Nitroaniline	100-01-6	~		mg/kg	0.2	U	0.19	U	0.2	U	0.23	U	0.21	U	-	-	0.18	U	-	-	1.8	U
4-Nitrophenol	100-02-7	~		mg/kg	0.28	U	0.26	U	0.28	U	0.33	U	0.3	U	-	-	0.25	U	-	-	2.6	U
Acenaphthene	83-32-9	98	100	mg/kg	0.46		0.33		0.24		0.31		6.6		-	-	1.2		-	-	1.6	
Acenaphthylene	208-96-8	107	100	mg/kg	0.3		0.6		0.33		0.56		1.1		-	-	1.2		-	-	2.4	
Acetophenone	98-86-2	~		mg/kg	0.2	U	0.19	U	0.2	U	0.23	U	0.21	U	-	-	0.032	J	-	-	1.8	U
Anthracene	120-12-7	1000	100	mg/kg	1.3		1.1		0.6		1.3		9	E	8.3		2.6		-	-	5	
Benzo(a)anthracene	56-55-3	1	1.4	mg/kg	3.7		3.6		1.7		4.2		16	E	12		4.8		-	-	12	
Benzo(a)pyrene	50-32-8	22	1	mg/kg	3.8		3.8		1.8		4.2		15	E	12		4.1		-	-	8.1	
Benzo(b)fluoranthene	205-99-2	1.7	1.4	mg/kg	4.6		5		2.4		5.4		22	E	15		5.1		-	-	10	
Benzo(ghi)perylene	191-24-2	1000	4.9	mg/kg	2.4		2.5		1.2		2.8		9.3	E	6.2		2.5		-	-	6.1	
Benzo(k)fluoranthene	207-08-9	1.7	4.9	mg/kg	1.1		1.4		0.61		1.6		2.8		-	-	1.4		-	-	2.9	
Benzoic Acid	65-85-0	~		mg/kg	0.65	U	0.62	U	0.65	U	0.76	U	0.68	U	-	-	0.58	U	-	-	5.9	U
Benzyl Alcohol	100-51-6	~		mg/kg	0.2	U	0.19	U	0.2	U	0.23	U	0.21	U	-	-	0.18	U	-	-	1.8	U
Biphenyl	92-52-4	~		mg/kg	0.047	J	0.074	J	0.07	J	0.06	J	0.9		-	-	0.2	J	-	-	0.24	J
Bis(2-chloroethoxy)methane	111-91-1	~		mg/kg	0.22	U	0.2	U	0.22	U	0.25	U	0.23	U	-	-	0.19	U	-	-	2	U
Bis(2-chloroethyl)ether	111-44-4	~		mg/kg	0.18	U	0.17	U	0.18	U	0.21	U	0.19	U	-	-	0.16	U	-	-	1.6	U
Bis(2-chloroisopropyl)ether	108-60-1	~		mg/kg	0.24	U	0.23	U	0.24	U	0.28	U	0.25	U	-	-	0.22	U	-	-	2.2	U
Bis(2-ethylhexyl)phthalate	117-81-7	~		mg/kg	0.2	U	0.19	U	0.2	U	0.23	U	0.21	U	-	-	0.18	U	-	-	1.8	U
Butyl benzyl phthalate	85-68-7	~		mg/kg	0.2	U	0.19	U	0.2	U	0.23	U	0.21	U	-	-	0.18	U	-	-	1.8	U
Carbazole	86-74-8	~		mg/kg	0.4		0.29		0.21		0.42		4.3		-	-	0.94		-	-	1.7	J
Chrysene	218-01-9	1	4.9	mg/kg	3.5		3.6		1.8		3.9		12	E	12		4.5		-	-	10	
Di-n-butylphthalate	84-74-2	~	0.33	mg/kg	0.2	U	0.19	U	0.2	U	0.18	J	0.21	U	-	-	0.18	U	-	-	1.8	U
Di-n-octylphthalate	117-84-0	~	18	mg/kg	0.2	U	0.19	U	0.2	U	0.23	U	0.21	U	-	-	0.18	U	-	-	1.8	U
Dibenzo(a,h)anthracene	53-70-3	1000		mg/kg	0.6		0.59		0.27		0.65		1.8		-	-	0.56		-	-	1.6	
Dibenzofuran	132-64-9	210		mg/kg	0.26		0.22		0.18	J	0.22	J	4.4		-	-	0.64		-	-	1	J
Diethyl phthalate	84-66-2	~		mg/kg	0.2	U	0.19	U	0.2	U	0.23	U	0.21	U	-	-	0.18	U	-	-	1.8	U
Dimethyl phthalate	131-11-3	~		mg/kg	0.2	U	0.19	U	0.2	U	0.23	U	0.21	U	-	-	0.18	U	-	-	1.8	U
Fluoranthene	206-44-0	1000	100	mg/kg	7.6		6.6		3.6		7.4		28	E	31		8.1	E	8.2		25	
Fluorene	86-73-7	386	100	mg/kg	0.43		0.31		0.22		0.34		5.1		-	-	1.2		-	-	2.1	
Hexachlorobenzene	118-74-1	3.2	0.33	mg/kg	0.12	U	0.11	U	0.12	U	0.14	U	0.13	U	-	-	0.11	U	-	-	1.1	U
Hexachlorobutadiene	87-68-3	~		mg/kg	0.2	U	0.19	U	0.2	U	0.23	U	0.21	U	-	-	0.18	U	-	-	1.8	U
Hexachlorocyclopentadiene	77-47-4	~		mg/kg	0.58	U	0.54	U	0.57	U	0.67	U	0.6	U	-	-	0.51	U	-	-	5.2	U
Hexachloroethane	67-72-1	~		mg/kg	0.16	U	0.15	U	0.16	U	0.19	U	0.17	U	-	-	0.14	U	-	-	1.5	U
Indeno(1,2,3-cd)pyrene	193-39-5	8.2	1.4	mg/kg	2		2.4		1.2		2.8		10	E	6.9		2.2		-	-	6.5	
Isophorone	78-59-1	~		mg/kg	0.18	U	0.17	U	0.18	U	0.21	U	0.19	U	-	-	0.16	U	-	-	1.6	U
n-Nitrosodi-n-propylamine	621-64-7	~	100	mg/kg	0.2	U	0.19	U	0.2	U	0.23	U	0.21	U	-	-	0.18	U	-	-	1.8	U
Naphthalene	91-20-3	12		mg/kg	0.28		0.48		0.47		0.34		4.9		-	-	1.5		-	-	1.5	J
NDPA/DPA	86-30-6	~	1.8	mg/kg	0.16	U	0.15	U	0.16	U	0.19	U	0.17	U	-	-	0.14	U	-	-	1.5	U
Nitrobenzene	98-95-3	~		mg/kg	0.18	U	0.17	U	0.18	U	0.21	U	0.19	U	-	-	0.16	U	-	-	1.6	U
p-Chloro-m-cresol	59-50-7	~		mg/kg	0.2	U	0.19	U	0.2	U	0.23	U	0.21	U	-	-	0.18	U	-	-	1.8	U
Pentachlorophenol	87-86-5	0.8	1.3	mg/kg	0.16	U	0.15	U	0.16	U	0.19	U	0.17	U	-	-	0.14	U	-	-	1.5	U
Phenanthrene	85-01-8	1000	4.9	mg/kg	5.7		3.8		2.4		3.9		33	E	37		8.9	E	10		20	
Phenol	108-95-2	0.33	100	mg/kg	0.2	U	0.19	U	0.2	U	0.23	U	0.3		-	-	0.069	J	-	-	1.8	U
Pyrene	129-00-0	1000	100	mg/kg	6.9		6.1		3.3		6.6		23	E	26		7.5	E	7.4		22	
Total Metals																						
Aluminum, Total	7429-90-5			mg/kg	3130		4560		4320		4480		3440		-	-	1580		-	-	2470	
Antimony, Total	7440-36-0			mg/kg	4.73	U	4.32	U	4.8	U	5.51	U	5.09	U	-	-	4.16	U	-	-	4.4	U

Table 8
Enpoint Sample Analytical Data Results (4-5 Foot Cut)
318 Nevins Street Brooklyn

LOCATION		NY-PG SCOs	NY- Restricted Residential	Units	EP-9-08-14-25 6'		EP-10 08-12-25 (6')		EP-11-080625 (6')		EP-12-080625 (6')		EP-13-073125		EP-13-073125		EP-14-071025 (6')		EP-14-071025 (6')		EP-15-071025 (6')	
SAMPLING DATE					8/14/2025		8/12/2025		8/6/2025		8/6/2025		7/31/2025		7/31/2025		7/10/2025		7/10/2025		7/10/2025	
LAB SAMPLE ID					L2551215-02		L2550530-01		L2549302-02		L2549302-01		L2548019-01		L2548019-01 R1		L2543562-02		L2543562-02 R1		L2543562-01	
SAMPLE TYPE					SOIL		SOIL		SOIL		SOIL		SOIL		SOIL		SOIL		SOIL		SOIL	
	CasNum				Results	Qual	Results	Qual	Results	Qual	Results	Qual	Results	Qual	Results	Qual	Results	Qual	Results	Qual		
1,2,4-Trimethylbenzene	95-63-6	3.6	100	mg/kg	0.0024	U	0.0023	U	0.0027	U	0.0034	U	0.00061	J	-	-	0.0033	U	-	-	0.0028	U
1,2-Dibromo-3-chloropropane	96-12-8			mg/kg	0.0036	U	0.0034	U	0.0041	U	0.005	U	0.0048	U	-	-	0.0049	U	-	-	0.0042	U
1,2-Dibromoethane	106-93-4			mg/kg	0.0012	U	0.0011	U	0.0014	U	0.0017	U	0.0016	U	-	-	0.0016	U	-	-	0.0014	U
1,2-Dichlorobenzene	95-50-1	1.1	100	mg/kg	0.0024	U	0.0023	U	0.0027	U	0.0034	U	0.0032	U	-	-	0.0033	U	-	-	0.0028	U
1,2-Dichloroethane	107-06-2	0.02	5.8	mg/kg	0.0012	U	0.0011	U	0.0014	U	0.0017	U	0.0016	U	-	-	0.0016	U	-	-	0.0014	U
1,2-Dichloroethene, Total	540-59-0			mg/kg	0.0012	U	0.0011	U	0.0014	U	0.0017	U	0.0016	U	-	-	0.0016	U	-	-	0.0014	U
1,2-Dichloropropane	78-87-5			mg/kg	0.0012	U	0.0011	U	0.0014	U	0.0017	U	0.0016	U	-	-	0.0016	U	-	-	0.0014	U
1,3,5-Trimethylbenzene	108-67-8	8.4	100	mg/kg	0.0024	U	0.0023	U	0.0027	U	0.0034	U	0.0032	U	-	-	0.0033	U	-	-	0.0028	U
1,3-Dichlorobenzene	541-73-1	2.4	38	mg/kg	0.0024	U	0.0023	U	0.0027	U	0.0034	U	0.0032	U	-	-	0.0033	U	-	-	0.0028	U
1,3-Dichloropropane	142-28-9			mg/kg	0.0024	U	0.0023	U	0.0027	U	0.0034	U	0.0032	U	-	-	0.0033	U	-	-	0.0028	U
1,3-Dichloropropene, Total	542-75-6			mg/kg	0.0006	U	0.00057	U	0.00068	U	0.00084	U	0.0008	U	-	-	0.00082	U	-	-	0.0007	U
1,4-Dichlorobenzene	106-46-7	1.8	24	mg/kg	0.0024	U	0.0023	U	0.0027	U	0.0034	U	0.0032	U	-	-	0.0033	U	-	-	0.0028	U
1,4-Dioxane	123-91-1	0.1	5.7	mg/kg	0.095	U	0.092	U	0.11	U	0.13	U	0.13	U	-	-	0.13	U	-	-	0.11	U
2,2-Dichloropropane	594-20-7			mg/kg	0.0024	U	0.0023	U	0.0027	U	0.0034	U	0.0032	U	-	-	0.0033	U	-	-	0.0028	U
2-Butanone	78-93-3	0.12	100	mg/kg	0.012	U	0.011	U	0.014	U	0.017	U	0.016	U	-	-	0.016	U	-	-	0.014	U
2-Hexanone	591-78-6			mg/kg	0.012	U	0.011	U	0.014	U	0.017	U	0.016	U	-	-	0.016	U	-	-	0.014	U
4-Methyl-2-pentanone	108-10-1			mg/kg	0.012	U	0.011	U	0.014	U	0.017	U	0.016	U	-	-	0.016	U	-	-	0.014	U
Acetone	67-64-1	0.05	100	mg/kg	0.012	U	0.011	U	0.008	J	0.017	U	0.016	U	-	-	0.016	U	-	-	0.014	U
Acrylonitrile	107-13-1			mg/kg	0.0048	U	0.0046	U	0.0054	U	0.0067	U	0.0064	U	-	-	0.0066	U	-	-	0.0056	U
Benzene	71-43-2	0.06	3.7	mg/kg	0.0006	U	0.00057	U	0.00068	U	0.00084	U	0.0008	U	-	-	0.00082	U	-	-	0.0007	U
Bromobenzene	108-86-1			mg/kg	0.0024	U	0.0023	U	0.0027	U	0.0034	U	0.0032	U	-	-	0.0033	U	-	-	0.0028	U
Bromochloromethane	74-97-5			mg/kg	0.0024	U	0.0023	U	0.0027	U	0.0034	U	0.0032	U	-	-	0.0033	U	-	-	0.0028	U
Bromodichloromethane	75-27-4			mg/kg	0.0006	U	0.00057	U	0.00068	U	0.00084	U	0.0008	U	-	-	0.00082	U	-	-	0.0007	U
Bromoform	75-25-2			mg/kg	0.0048	U	0.0046	U	0.0054	U	0.0067	U	0.0064	U	-	-	0.0066	U	-	-	0.0056	U
Bromomethane	74-83-9			mg/kg	0.0024	U	0.0023	U	0.0027	U	0.0034	U	0.0032	U	-	-	0.0033	U	-	-	0.0028	U
Carbon disulfide	75-15-0			mg/kg	0.012	U	0.011	U	0.014	U	0.017	U	0.016	U	-	-	0.016	U	-	-	0.014	U
Carbon tetrachloride	56-23-5	0.76	7.1	mg/kg	0.0012	U	0.0011	U	0.0014	U	0.0017	U	0.0016	U	-	-	0.0016	U	-	-	0.0014	U
Chlorobenzene	108-90-7	1.1	100	mg/kg	0.0006	U	0.00057	U	0.00068	U	0.00084	U	0.0008	U	-	-	0.00082	U	-	-	0.0007	U
Chloroethane	75-00-3			mg/kg	0.0024	U	0.0023	U	0.0027	U	0.0034	U	0.0032	U	-	-	0.0033	U	-	-	0.0028	U
Chloroform	67-66-3	0.37	24	mg/kg	0.0018	U	0.0017	U	0.002	U	0.0025	U	0.0024	U	-	-	0.0025	U	-	-	0.0021	U
Chloromethane	74-87-3			mg/kg	0.0048	U	0.0046	U	0.0054	U	0.0067	U	0.0064	U	-	-	0.0066	U	-	-	0.0056	U
cis-1,2-Dichloroethene	156-59-2	0.25	41	mg/kg	0.0012	U	0.0011	U	0.0014	U	0.0017	U	0.0016	U	-	-	0.0016	U	-	-	0.0014	U
cis-1,3-Dichloropropene	10061-01-5			mg/kg	0.0006	U	0.00057	U	0.00068	U	0.00084	U	0.0008	U	-	-	0.00082	U	-	-	0.0007	U
Dibromochloromethane	124-48-1			mg/kg	0.0012	U	0.0011	U	0.0014	U	0.0017	U	0.0016	U	-	-	0.0016	U	-	-	0.0014	U
Dibromomethane	74-95-3			mg/kg	0.0024	U	0.0023	U	0.0027	U	0.0034	U	0.0032	U	-	-	0.0033	U	-	-	0.0028	U
Dichlorodifluoromethane	75-71-8			mg/kg	0.012	U	0.011	U	0.014	U	0.017	U	0.016	U	-	-	0.016	U	-	-	0.014	U
Ethyl ether	60-29-7			mg/kg	0.0024	U	0.0023	U	0.0027	U	0.0034	U	0.0032	U	-	-	0.0033	U	-	-	0.0028	U
Ethylbenzene	100-41-4	1	76	mg/kg	0.0012	U	0.0011	U	0.0014	U	0.0017	U	0.0016	U	-	-	0.0016	U	-	-	0.0014	U
Hexachlorobutadiene	87-68-3			mg/kg	0.0048	U	0.0046	U	0.0054	U	0.0067	U	0.0064	U	-	-	0.0066	U	-	-	0.0056	U
Isopropylbenzene	98-82-8			mg/kg	0.0012	U	0.0011	U	0.0014	U	0.0017	U	0.0016	U	-	-	0.0016	U	-	-	0.0014	U
Methyl tert butyl ether	1634-04-4	0.93	100	mg/kg	0.0024	U	0.0023	U	0.0027	U	0.0034	U	0.0032	U	-	-	0.0033	U	-	-	0.0028	U
Methylene chloride	75-09-2	0.05	81	mg/kg	0.006	U	0.0057	U	0.0068	U	0.0084	U	0.008	U	-	-	0.0082	U	-	-	0.007	U
n-Butylbenzene	104-51-8	12	100	mg/kg	0.0012	U	0.0011	U	0.0014	U	0.0017	U	0.0016	U	-	-	0.0016	U	-	-	0.0014	U
n-Propylbenzene	103-65-1	3.9	100	mg/kg	0.0012	U	0.0011	U	0.0014	U	0.0017	U	0.0016	U	-	-	0.0016	U	-	-	0.0014	U
Naphthalene	91-20-3	12	100	mg/kg	0.0048	U	0.0046	U	0.0054	U	0.0067	U	0.0071	U	-	-	0.0066	U	-	-	0.0056	U
o-Chlorotoluene	95-49-8			mg/kg	0.0024	U	0.0023	U	0.0027	U	0.0034	U	0.0032	U	-	-	0.0033	U	-	-	0.0028	U
o-Xylene	95-47-6			mg/kg	0.0012	U	0.0011	U	0.0014	U	0.0017	U	0.0016	U	-	-	0.0016	U	-	-	0.0014	U
p-Chlorotoluene	106-43-4			mg/kg	0.0024	U	0.0023	U	0.0027	U	0.0034	U	0.0032	U	-	-	0.0033	U	-	-	0.0028	U
p-Diethylbenzene	105-05-5			mg/kg	0.0024	U	0.0023	U	0.0027	U</												

Table 9
Endpoint Analytical Data (4 Foot Cut)
318 Nevins Street, Brooklyn, New York

LOCATION		NY-PG SCOs	NY- Restricted Residential	Units	EP-16-120623 (4-4.5')		EP-16-120623 (4-4.5')		EP-17-120623 (4-4.5')		EP-18-120623 (4-4.5')		EP-18-120623 (4-4.5')		EP-19-120623 (4-4.5')		EP-20-120623 (4-4.5')		EP-21-121223 (4'-4.5')		EP-22-121223 (4'-4.5')		EP-22-121223 (4'-4.5')		EP-23-121223 (4'-4.5')		EP-24-121223 (4'-4.5')		EP-24-121223 (4'-4.5')		EP-25-121423 (4-4.5')					
SAMPLING DATE					12/6/2023		12/6/2023		12/6/2023		12/6/2023		12/6/2023		12/6/2023		12/6/2023		12/6/2023		12/12/2023		12/12/2023		12/12/2023		12/12/2023		12/12/2023		12/12/2023		12/14/2023			
LAB SAMPLE ID					L2371861-01		L2371861-01 R1		L2371861-02		L2371861-03		L2371861-03 R1		L2371861-04		L2371861-05		L2371861-05		L2373251-13		L2373251-13		L2373251-03		L2373251-03 R1		L2373251-04		L2373251-05		L2373251-05 R1		L2373947-16	
SAMPLE TYPE					SOIL		SOIL		SOIL		SOIL		SOIL		SOIL		SOIL		SOIL		SOIL		SOIL		SOIL		SOIL		SOIL		SOIL		SOIL		SOIL	
		CasNum			Results	Qual	Results	Qual	Results	Qual	Results	Qual	Results	Qual	Results	Qual	Results	Qual	Results	Qual	Results	Qual	Results	Qual	Results	Qual	Results	Qual	Results	Qual	Results	Qual				
General Chemistry																																				
Chromium, Hexavalent		18540-29-9	19	1	mg/kg	0.927	U	-	-	0.904	U	0.928	U	-	-	0.326	J	0.931	U	0.21	J	0.348	J	-	-	0.944	U	0.939	U	-	-	0.913	U			
Cyanide, Total		57-12-5	40	13	mg/kg	-	-	-	-	1.1	U	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-				
Solids, Total		NONE	~		%	86.3		-	-	88.5		86.2		-	-	86		85.9		81		77.6		-	-	84.7		85.2		-	-	87.6				
Organochlorine Pesticides by GC																																				
4,4'-DDD		72-54-8	14	5	mg/kg	-	-	-	-	0.00178	U	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-				
4,4'-DDE		72-55-9	17	3.4	mg/kg	-	-	-	-	0.00178	U	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-				
4,4'-DDT		50-29-3	136	3.8	mg/kg	-	-	-	-	0.00178	U	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-				
Aldrin		309-00-2	0.19	0.044	mg/kg	-	-	-	-	0.00178	U	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-				
Alpha-BHC		319-84-6	0.02	0.18	mg/kg	-	-	-	-	0.000741	U	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-				
Beta-BHC		319-85-7	0.09	0.18	mg/kg	-	-	-	-	0.00178	U	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-				
Chlordane		57-74-9	~		mg/kg	-	-	-	-	0.0148	U	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-				
cis-Chlordane		5103-71-9	2.9	0.65	mg/kg	-	-	-	-	0.00222	U	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-				
Delta-BHC		319-86-8	0.25	100	mg/kg	-	-	-	-	0.00178	U	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-				
Dieldrin		60-57-1	0.1	0.075	mg/kg	-	-	-	-	0.00111	U	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-				
Endosulfan I		959-98-8	102	35	mg/kg	-	-	-	-	0.00178	U	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-				
Endosulfan II		33213-65-9	102	35	mg/kg	-	-	-	-	0.00178	U	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-				
Endosulfan sulfate		1031-07-8	1000	35	mg/kg	-	-	-	-	0.000741	U	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-				
Endrin		72-20-8	0.06	5.3	mg/kg	-	-	-	-	0.000741	U	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-				
Endrin aldehyde		7421-93-4	~		mg/kg	-	-	-	-	0.00222	U	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-				
Endrin ketone		53494-70-5			mg/kg	-	-	-	-	0.00178	U	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-				
Heptachlor		76-44-8	0.38	0.53	mg/kg	-	-	-	-	0.000889	U	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-				
Heptachlor epoxide		1024-57-3	~		mg/kg	-	-	-	-	0.00333	U	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-				
Lindane		58-89-9	0.1	0.21	mg/kg	-	-	-	-	0.000741	U	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-				
Methoxychlor		72-43-5	~		mg/kg	-	-	-	-	0.00333	U	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-				
Toxaphene		8001-35-2	~		mg/kg	-	-	-	-	0.0333	U	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-				
trans-Chlordane		5103-74-2	~		mg/kg	-	-	-	-	0.00222	U	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-				
Perfluorinated Alkyl Acids by EPA 1633																																				
1H,1H,2H,2H-Perfluorodecanesulfonic Acid (8:2FTS)		39108-34-4	~		mg/kg	-	-	-	-	0.000796	U	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-				
1H,1H,2H,2H-Perfluorooctanesulfonic Acid (6:2FTS)		27619-97-2	~		mg/kg	-	-	-	-	0.000796	U	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-				
N-Ethyl Perfluorooctanesulfonamidoacetic Acid (NETFOS)		2991-50-6	~		mg/kg	-	-	-	-	0.000199	U	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-				
N-Methyl Perfluorooctanesulfonamidoacetic Acid (NMeFOS)		2355-31-9	~		mg/kg	-	-	-	-	0.000199	U	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-				
Perfluorobutanesulfonic Acid (PFBS)		375-73-5	~		mg/kg	-	-	-	-	0.000199	U	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-				
Perfluorobutanoic Acid (PFBA)		375-22-4	~		mg/kg	-	-	-	-	0.000796	U	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-				
Perfluorodecanesulfonic Acid (PFDS)		335-77-3	~		mg/kg	-	-	-	-	0.000199	U	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-				
Perfluorodecanoic Acid (PFDA)		335-76-2	~		mg/kg	-	-	-	-	0.000199	U	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-				
Perfluorododecanoic Acid (PFDoA)		307-55-1	~		mg/kg	-	-	-	-	0.000199	U	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-				
Perfluoroheptanesulfonic Acid (PFHpS)		375-92-8	~		mg/kg	-	-	-	-	0.000199	U	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-				
Perfluoroheptanoic Acid (PFHpA)		375-85-9	~		mg/kg	-	-	-	-	0.000199	U	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-				
Perfluorohexanesulfonic Acid (PFHxS)		355-46-4	~		mg/kg	-	-	-	-	0.000199	U	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-				
Perfluorohexanoic Acid (PFHxA)		307-24-4	~		mg/kg	-	-	-	-	0.000199	U	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-				
Perfluorononanoic Acid (PFNA)		375-95-1	~		mg/kg	-	-	-	-	0.000199	U	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-				
Perfluorooctanesulfonamide (PFOSA)		754-91-6	~		mg/kg	-	-	-	-	0.000199	U	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-				
Perfluorooctanesulfonic Acid (PFOS)		1763-23-1	0.001		mg/kg	-	-	-	-	0.000247		-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-				
Perfluorooctanoic Acid (PFOA)		335-67-1	0.0008		mg/kg	-	-	-	-	0.000055	J	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-				
Perfluoropentanoic Acid (PFPeA)		2706-90-3	~		mg/kg	-	-	-	-	0.000398	U	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-				
Perfluorotetradecanoic Acid (PFTeDA)		376-06-7	~		mg/kg	-	-	-	-	0.000199	U	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-				
Perfluorotridecanoic Acid (PFTTrDA)		72629-94-8	~		mg/kg	-	-	-	-	0.000199	U	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-				
Perfluoroundecanoic Acid (PFUnA)		2058-94-8	~		mg/kg	-	-	-	-	0.000199	U	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-				
PFOA/PFOS, Total		null	~		mg/kg	-	-	-	-	0.000302	J	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-				
Polychlorinated Biphenyls by GC																																				
Aroclor 1016		12674-11-2	3.2	1	mg/kg	-	-	-	-	0.0516	U	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-				
Aroclor 1221		11104-28-2	3.2	1	mg/kg	-	-	-	-	0.0516	U	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-				
Aroclor 1232		11141-16-5	3.2	1	mg/kg	-	-	-	-	0.0516	U	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-				
Aroclor 1242		53469-21-9	3.2	1	mg/kg	-	-	-	-	0.0516	U	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-				
Aroclor 1248		12672-29-6	3.2	1	mg/kg	-	-	-	-	0.0516	U	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-				
Aroclor 1254		11097-69-1	3.2	1	mg/kg	-	-	-	-	0.0516	U	-	-	-	-	-	-	-																		



Table 9
Endpoint Analytical Data (4 Foot Cut)
318 Nevins Street, Brooklyn, New York

LOCATION		NY-PG SCOs	NY- Restricted Residential	Units	EP-16-120623 (4-4.5')		EP-16-120623 (4-4.5')		EP-17-120623 (4-4.5')		EP-18-120623 (4-4.5')		EP-18-120623 (4-4.5')		EP-19-120623 (4-4.5')		EP-20-120623 (4-4.5')		EP-21-121223 (4'-4.5')		EP-22-121223 (4'-4.5')		EP-22-121223 (4'-4.5')		EP-23-121223 (4'-4.5')		EP-24-121223 (4'-4.5')		EP-24-121223 (4'-4.5')		EP-25-121423 (4-4.5')			
SAMPLING DATE					12/6/2023		12/6/2023		12/6/2023		12/6/2023		12/6/2023		12/6/2023		12/6/2023		12/6/2023		12/12/2023		12/12/2023		12/12/2023		12/12/2023		12/12/2023		12/12/2023		12/14/2023	
LAB SAMPLE ID					L2371861-01		L2371861-01 R1		L2371861-02		L2371861-03		L2371861-03 R1		L2371861-04		L2371861-05		L2373251-13		L2373251-03		L2373251-03 R1		L2373251-04		L2373251-05		L2373251-05 R1		L2373947-16			
SAMPLE TYPE					SOIL		SOIL		SOIL		SOIL		SOIL		SOIL		SOIL		SOIL		SOIL		SOIL		SOIL		SOIL		SOIL		SOIL		SOIL	
	CasNum				Results	Qual	Results	Qual	Results	Qual	Results	Qual	Results	Qual	Results	Qual	Results	Qual	Results	Qual	Results	Qual	Results	Qual	Results	Qual	Results	Qual	Results	Qual	Results	Qual	Results	Qual
2-Nitroaniline	88-74-4	~		mg/kg	0.96	U	-	-	0.19	U	0.96	U	-	-	0.95	U	0.96	U	1	U	0.21	U	-	-	0.19	U	0.19	U	-	-	0.19	U		
2-Nitrophenol	88-75-5	~		mg/kg	2.1	U	-	-	0.4	U	2.1	U	-	-	2	U	2.1	U	2.2	U	0.46	U	-	-	0.41	U	0.42	U	-	-	0.41	U		
3,3'-Dichlorobenzidine	91-94-1	~		mg/kg	0.96	U	-	-	0.19	U	0.96	U	-	-	0.95	U	0.96	U	1	U	0.21	U	-	-	0.19	U	0.19	U	-	-	0.19	U		
3-Methylphenol/4-Methylphenol	108-39-4/106-44	0.33	100	mg/kg	1.4	U	-	-	0.27	U	1.4	U	-	-	1.4	U	1.4	U	1.5	U	0.096	J	-	-	0.04	J	0.04	J	-	-	0.049	J		
3-Nitroaniline	99-09-2	~		mg/kg	0.96	U	-	-	0.19	U	0.96	U	-	-	0.95	U	0.96	U	1	U	0.21	U	-	-	0.19	U	0.19	U	-	-	0.19	U		
4,6-Dinitro-o-cresol	534-52-1	~		mg/kg	2.5	U	-	-	0.49	U	2.5	U	-	-	2.5	U	2.5	U	2.6	U	0.55	U	-	-	0.5	U	0.5	U	-	-	0.49	U		
4-Bromophenyl phenyl ether	101-55-3	~		mg/kg	0.96	U	-	-	0.19	U	0.96	U	-	-	0.95	U	0.96	U	1	U	0.21	U	-	-	0.19	U	0.19	U	-	-	0.19	U		
4-Chloroaniline	106-47-8	~		mg/kg	0.96	U	-	-	0.19	U	0.96	U	-	-	0.95	U	0.96	U	1	U	0.21	U	-	-	0.19	U	0.19	U	-	-	0.19	U		
4-Chlorophenyl phenyl ether	7005-72-3	~		mg/kg	0.96	U	-	-	0.19	U	0.96	U	-	-	0.95	U	0.96	U	1	U	0.21	U	-	-	0.19	U	0.19	U	-	-	0.19	U		
4-Nitroaniline	100-01-6	~		mg/kg	0.96	U	-	-	0.19	U	0.96	U	-	-	0.95	U	0.96	U	1	U	0.21	U	-	-	0.19	U	0.19	U	-	-	0.19	U		
4-Nitrophenol	100-02-7	~		mg/kg	1.3	U	-	-	0.26	U	1.3	U	-	-	1.3	U	1.3	U	1.4	U	0.3	U	-	-	0.27	U	0.27	U	-	-	0.26	U		
Acenaphthene	83-32-9	98	100	mg/kg	4.2		-	-	0.11	J	5.6		-	-	0.64	J	0.58	J	0.58	J	0.66		-	-	0.35		0.22		-	-	0.45			
Acenaphthylene	208-96-8	107	100	mg/kg	0.61	J	-	-	0.073	J	0.85		-	-	0.34	J	0.33	J	0.57	J	0.56		-	-	0.48		0.49		-	-	0.66			
Acetophenone	98-86-2	~		mg/kg	0.96	U	-	-	0.19	U	0.96	U	-	-	0.95	U	0.96	U	1	U	0.033	J	-	-	0.19	U	0.19	U	-	-	0.19	U		
Anthracene	120-12-7	1000	100	mg/kg	10		-	-	0.27		12		-	-	1.5		1.4		1.1		1.8		-	-	1		1.4		-	-	2.6			
Benzo(a)anthracene	56-55-3	1	1.4	mg/kg	15		-	-	0.65		20		-	-	3.2		3		2.6		4		-	-	3.2		5		-	-	6.3			
Benzo(a)pyrene	50-32-8	22	1	mg/kg	17		-	-	0.71		19		-	-	3.4		3		2.9		3.6		-	-	3.2		4.9		-	-	5.3			
Benzo(b)fluoranthene	205-99-2	1.7	1.4	mg/kg	20		-	-	0.77		22		-	-	3.7		3.5		3.2		4		-	-	3.7		5.5		-	-	6.5			
Benzo(ghi)perylene	191-24-2	1000	4.9	mg/kg	8.8		-	-	0.36		10		-	-	2		1.9		1.6		2.1		-	-	1.8		2.7		-	-	3			
Benzo(k)fluoranthene	207-08-9	1.7	4.9	mg/kg	5.4		-	-	0.28		6.3		-	-	1.2		1		1.1		1.4		-	-	0.92		1.7		-	-	1.6			
Benzoic Acid	65-85-0	~		mg/kg	3.1	U	-	-	0.61	U	3.1	U	-	-	3.1	U	3.1	U	3.3	U	0.69	U	-	-	0.62	U	0.63	U	-	-	0.61	U		
Benzyl Alcohol	100-51-6	~		mg/kg	0.96	U	-	-	0.19	U	0.96	U	-	-	0.95	U	0.96	U	1	U	0.21	U	-	-	0.19	U	0.19	U	-	-	0.19	U		
Biphenyl	92-52-4	~		mg/kg	0.57	J	-	-	0.43	U	0.65	J	-	-	0.13	J	0.12	J	2.3	U	0.092	J	-	-	0.041	J	0.037	J	-	-	0.066	J		
Bis(2-chloroethoxy)methane	111-91-1	~		mg/kg	1	U	-	-	0.2	U	1	U	-	-	1	U	1	U	1.1	U	0.23	U	-	-	0.21	U	0.21	U	-	-	0.2	U		
Bis(2-chloroethyl)ether	111-44-4	~		mg/kg	0.87	U	-	-	0.17	U	0.86	U	-	-	0.86	U	0.86	U	0.92	U	0.19	U	-	-	0.17	U	0.18	U	-	-	0.17	U		
Bis(2-chloroisopropyl)ether	108-60-1	~		mg/kg	1.2	U	-	-	0.22	U	1.1	U	-	-	1.1	U	1.1	U	1.2	U	0.25	U	-	-	0.23	U	0.23	U	-	-	0.23	U		
Bis(2-ethylhexyl)phthalate	117-81-7	~		mg/kg	0.96	U	-	-	0.19	U	0.96	U	-	-	0.95	U	0.96	U	1	U	0.087	J	-	-	0.19	U	0.19	U	-	-	0.19	U		
Butyl benzyl phthalate	85-68-7	~		mg/kg	0.96	U	-	-	0.19	U	0.96	U	-	-	0.95	U	0.96	U	1	U	0.21	U	-	-	0.19	U	0.19	U	-	-	0.19	U		
Carbazole	86-74-8	~		mg/kg	4.5		-	-	0.1	J	5.3		-	-	0.45	J	0.45	J	0.35	J	0.46		-	-	0.26		0.33		-	-	0.47			
Chrysene	218-01-9	1	4.9	mg/kg	15		-	-	0.6		18		-	-	3.2		2.9		2.5		3.8		-	-	3.2		4.7		-	-	5.8			
Di-n-butylphthalate	84-74-2	~	0.33	mg/kg	0.96	U	-	-	0.19	U	0.96	U	-	-	0.95	U	0.96	U	1	U	0.21	U	-	-	0.19	U	0.19	U	-	-	0.19	U		
Di-n-octylphthalate	117-84-0	~	18	mg/kg	0.96	U	-	-	0.19	U	0.96	U	-	-	0.95	U	0.96	U	1	U	0.21	U	-	-	0.19	U	0.19	U	-	-	0.19	U		
Dibenzo(a,h)anthracene	53-70-3	1000		mg/kg	1.9		-	-	0.086	J	2.5		-	-	0.5	J	0.45	J	0.36	J	0.56		-	-	0.47		0.69		-	-	0.74			
Dibenzofuran	13																																	

Table 9
Endpoint Analytical Data (4 Foot Cut)
318 Nevins Street, Brooklyn, New York

LOCATION		NY-PG SCOs	NY- Restricted Residential	Units	EP-16-120623 (4-4.5')		EP-16-120623 (4-4.5')		EP-17-120623 (4-4.5')		EP-18-120623 (4-4.5')		EP-18-120623 (4-4.5')		EP-19-120623 (4-4.5')		EP-20-120623 (4-4.5')		EP-21-121223 (4'-4.5')		EP-22-121223 (4'-4.5')		EP-22-121223 (4'-4.5')		EP-23-121223 (4'-4.5')		EP-24-121223 (4'-4.5')		EP-24-121223 (4'-4.5')		EP-25-121423 (4-4.5')			
SAMPLING DATE					12/6/2023		12/6/2023		12/6/2023		12/6/2023		12/6/2023		12/6/2023		12/6/2023		12/6/2023		12/12/2023		12/12/2023		12/12/2023		12/12/2023		12/12/2023		12/12/2023		12/14/2023	
LAB SAMPLE ID					L2371861-01		L2371861-01 R1		L2371861-02		L2371861-03		L2371861-03 R1		L2371861-04		L2371861-05		L2373251-13		L2373251-03		L2373251-03 R1		L2373251-04		L2373251-05		L2373251-05 R1		L2373947-16			
SAMPLE TYPE					SOIL		SOIL		SOIL		SOIL		SOIL		SOIL		SOIL		SOIL		SOIL		SOIL		SOIL		SOIL		SOIL		SOIL		SOIL	
	CasNum	Results	Qual	Results	Qual	Results	Qual	Results	Qual	Results	Qual	Results	Qual	Results	Qual	Results	Qual	Results	Qual	Results	Qual	Results	Qual	Results	Qual	Results	Qual	Results	Qual	Results	Qual			
1,1,2,2-Tetrachloroethane	79-34-5	~		mg/kg	-	-	-	-	0.00056	U	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-			
1,1,2-Trichloroethane	79-00-5	~		mg/kg	-	-	-	-	0.0011	U	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-			
1,1-Dichloroethane	75-34-3	0.27	47	mg/kg	-	-	-	-	0.0011	U	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-			
1,1-Dichloroethene	75-35-4	0.33	0.98	mg/kg	-	-	-	-	0.0011	U	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-			
1,1-Dichloropropene	563-58-6	~		mg/kg	-	-	-	-	0.00056	U	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-			
1,2,3-Trichlorobenzene	87-61-6	~		mg/kg	-	-	-	-	0.0022	U	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-			
1,2,3-Trichloropropane	96-18-4	~		mg/kg	-	-	-	-	0.0022	U	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-			
1,2,4,5-Tetramethylbenzene	95-93-2	~		mg/kg	-	-	-	-	0.0022	U	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-			
1,2,4-Trichlorobenzene	120-82-1	~		mg/kg	-	-	-	-	0.0022	U	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-			
1,2,4-Trimethylbenzene	95-63-6	3.6	100	mg/kg	-	-	-	-	0.0022	U	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-			
1,2-Dibromo-3-chloropropane	96-12-8	~		mg/kg	-	-	-	-	0.0034	U	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-			
1,2-Dibromoethane	106-93-4	~		mg/kg	-	-	-	-	0.0011	U	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-			
1,2-Dichlorobenzene	95-50-1	1.1	100	mg/kg	-	-	-	-	0.0022	U	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-			
1,2-Dichloroethane	107-06-2	0.02	5.8	mg/kg	-	-	-	-	0.0011	U	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-			
1,2-Dichloroethene, Total	540-59-0	~		mg/kg	-	-	-	-	0.0011	U	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-			
1,2-Dichloropropane	78-87-5	~		mg/kg	-	-	-	-	0.0011	U	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-			
1,3,5-Trimethylbenzene	108-67-8	8.4	100	mg/kg	-	-	-	-	0.0022	U	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-			
1,3-Dichlorobenzene	541-73-1	2.4	38	mg/kg	-	-	-	-	0.0022	U	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-			
1,3-Dichloropropane	142-28-9	~		mg/kg	-	-	-	-	0.0022	U	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-			
1,3-Dichloropropene, Total	542-75-6	~		mg/kg	-	-	-	-	0.00056	U	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-			
1,4-Dichlorobenzene	106-46-7	1.8	24	mg/kg	-	-	-	-	0.0022	U	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-			
1,4-Dioxane	123-91-1	0.1	5.7	mg/kg	-	-	-	-	0.09	U	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-			
2,2-Dichloropropane	594-20-7	~		mg/kg	-	-	-	-	0.0022	U	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-			
2-Butanone	78-93-3	0.12	100	mg/kg	-	-	-	-	0.011	U	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-			
2-Hexanone	591-78-6	~		mg/kg	-	-	-	-	0.011	U	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-			
4-Methyl-2-pentanone	108-10-1	~		mg/kg	-	-	-	-	0.011	U	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-			
Acetone	67-64-1	0.05	100	mg/kg	-	-	-	-	0.011	U	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-			
Acrylonitrile	107-13-1	~		mg/kg	-	-	-	-	0.0045	U	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-			
Benzene	71-43-2	0.06	3.7	mg/kg	-	-	-	-	0.00056	U	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-			
Bromobenzene	108-86-1	~		mg/kg	-	-	-	-	0.0022	U	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-			
Bromochloromethane	74-97-5	~		mg/kg	-	-	-	-	0.0022	U	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-			
Bromodichloromethane	75-27-4	~		mg/kg	-	-	-	-	0.00056	U	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-			
Bromoform	75-25-2	~		mg/kg	-	-	-	-	0.0045	U	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-			
Bromomethane	74-83-9	~		mg/kg	-	-	-	-	0.0022	U	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-			
Carbon disulfide	75-15-0	~		mg/kg	-	-	-	-	0.011	U	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-			
Carbon tetrachloride	56-23-5	0.76	7.1	mg/kg	-	-	-	-	0.0011	U	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-			
Chlorobenzene	108-90-7	1.1	100	mg/kg	-	-	-	-	0.00056	U	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-			
Chloroethane	75-00-3	~		mg/kg	-	-	-	-	0.0022	U	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-			
Chloroform	67-66-3	0.37	24	mg/kg	-	-	-	-	0.0017	U	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-			
Chloromethane	74-87-3	~		mg/kg	-	-	-	-	0.0045	U	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-			
cis-1,2-Dichloroethene	156-59-2	0.25	41	mg/kg	-	-	-	-	0.0011	U	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-			

Table 9
Endpoint Analytical Data (4 Foot Cut)
318 Nevins Street, Brooklyn, New York

LOCATION		NY-PG SCOs	NY- Restricted Residential	Units	EP-25-121423 (4-4.5')		EP-31-112823 (4'-4.5')		EP-32-120523 (4-4.5')		EP-33-120523 (4-4.5')		EP-34-120523 (4-4.5')		EP-35-120723 (4'-4.5')		EP-36-120723 (4'-4.5')		EP-37-120723 (4'-4.5')		EP-38-120123-4-4.5'		EP-38-120123-4-4.5'		EP-39-120823 (4'-4.5')		EP-39-120823 (4'-4.5')		EP-40-120823 (4'-4.5')		EP-41-121423 (4-4.5')			
SAMPLING DATE					12/14/2023		11/28/2023		12/5/2023		12/5/2023		12/5/2023		12/7/2023		12/7/2023		12/7/2023		12/1/2023		12/1/2023		12/1/2023		12/8/2023		12/8/2023		12/8/2023		12/14/2023	
LAB SAMPLE ID					L2373947-16 R1		L2370017-07		L2371540-08		L2371540-09		L2371540-10		L2372282-17		L2372282-18		L2372282-19		L2371003-02		L2371003-02 R1		L2372748-05		L2372748-05 R1		L2372748-06		L2373947-09			
SAMPLE TYPE					SOIL		SOIL		SOIL		SOIL		SOIL		SOIL		SOIL		SOIL		SOIL		SOIL		SOIL		SOIL		SOIL		SOIL		SOIL	
	CasNum				Results	Qual	Results	Qual	Results	Qual	Results	Qual	Results	Qual	Results	Qual	Results	Qual	Results	Qual	Results	Qual	Results	Qual	Results	Qual	Results	Qual	Results	Qual	Results	Qual	Results	Qual
2-Nitroaniline	88-74-4	~		mg/kg	-	-	0.19	U	1.9	U	0.95	U	0.98	U	0.94	U	0.94	U	0.97	U	0.19	U	-	-	0.19	U	-	-	0.19	U	0.18	U		
2-Nitrophenol	88-75-5	~		mg/kg	-	-	0.41	U	4	U	2.1	U	2.1	U	2	U	2	U	2.1	U	0.42	U	-	-	0.41	U	-	-	0.41	U	0.39	U		
3,3'-Dichlorobenzidine	91-94-1	~		mg/kg	-	-	0.19	U	1.9	U	0.95	U	0.98	U	0.94	U	0.94	U	0.97	U	0.19	U	-	-	0.19	U	-	-	0.19	U	0.18	U		
3-Methylphenol/4-Methylphenol	108-39-4/106-44	0.33	100	mg/kg	-	-	0.048	J	2.7	U	1.4	U	1.4	U	1.4	U	0.25	J	0.2	J	0.058	J	-	-	0.17	J	-	-	0.27	U	0.031	J		
3-Nitroaniline	99-09-2	~		mg/kg	-	-	0.19	U	1.9	U	0.95	U	0.98	U	0.94	U	0.94	U	0.97	U	0.19	U	-	-	0.19	U	-	-	0.19	U	0.18	U		
4,6-Dinitro-o-cresol	534-52-1	~		mg/kg	-	-	0.5	U	4.9	U	2.5	U	2.6	U	2.4	U	2.4	U	2.5	U	0.5	U	-	-	0.5	U	-	-	0.5	U	0.48	U		
4-Bromophenyl phenyl ether	101-55-3	~		mg/kg	-	-	0.19	U	1.9	U	0.95	U	0.98	U	0.94	U	0.94	U	0.97	U	0.19	U	-	-	0.19	U	-	-	0.19	U	0.18	U		
4-Chloroaniline	106-47-8	~		mg/kg	-	-	0.19	U	1.9	U	0.95	U	0.98	U	0.94	U	0.94	U	0.97	U	0.19	U	-	-	0.19	U	-	-	0.19	U	0.18	U		
4-Chlorophenyl phenyl ether	7005-72-3	~		mg/kg	-	-	0.19	U	1.9	U	0.95	U	0.98	U	0.94	U	0.94	U	0.97	U	0.19	U	-	-	0.19	U	-	-	0.19	U	0.18	U		
4-Nitroaniline	100-01-6	~		mg/kg	-	-	0.19	U	1.9	U	0.95	U	0.98	U	0.94	U	0.94	U	0.97	U	0.19	U	-	-	0.19	U	-	-	0.19	U	0.18	U		
4-Nitrophenol	100-02-7	~		mg/kg	-	-	0.27	U	2.6	U	1.3	U	1.4	U	1.3	U	1.3	U	1.4	U	0.27	U	-	-	0.27	U	-	-	0.27	U	0.26	U		
Acenaphthene	83-32-9	98	100	mg/kg	-	-	0.39		0.61	J	1.3		0.88		0.34	J	0.47	J	1.5		0.81		-	-	2.5		-	-	0.29		0.27			
Acenaphthylene	208-96-8	107	100	mg/kg	-	-	0.4		0.55	J	1.2		0.62	J	0.39	J	1		0.54	J	1.2		-	-	1.6		-	-	0.51		0.29			
Acetophenone	98-86-2	~		mg/kg	-	-	0.19	U	1.9	U	0.95	U	0.14	J	0.94	U	0.94	U	0.97	U	0.19	U	-	-	0.19	U	-	-	0.19	U	0.18	U		
Anthracene	120-12-7	1000	100	mg/kg	-	-	1.3		1.8		3.5		2.4		1.1		1.2		2.8		2.5		-	-	8.7	E	9.4		1.4		0.99			
Benzo(a)anthracene	56-55-3	1	1.4	mg/kg	-	-	3		4.3		8.2		5.6		2.5		2.8		6.1		6.4		-	-	21	E	22		3.3		2.7			
Benzo(a)pyrene	50-32-8	22	1	mg/kg	-	-	3.4		4.5		7.9		5.7		2.5		3		6.2		6.1		-	-	31	E	20		3.2		2.8			
Benzo(b)fluoranthene	205-99-2	1.7	1.4	mg/kg	-	-	3.9		5		8.5		6.4		2.9		3.1		7.1		6.9		-	-	24		-	-	3.5		3			
Benzo(ghi)perylene	191-24-2	1000	4.9	mg/kg	-	-	1.4		2.5		5.2		3.2		1.4		1.8		3.4		3.8		-	-	8.3	E	10		1.9		1.4			
Benzo(k)fluoranthene	207-08-9	1.7	4.9	mg/kg	-	-	0.98		1.6		2.8		2		0.94		0.83		2.1		2.3		-	-	6.6		-	-	1.2		1.1			
Benzoic Acid	65-85-0	~		mg/kg	-	-	0.62	U	6.1	U	3.1	U	3.2	U	3	U	3	U	3.2	U	0.63	U	-	-	0.62	U	-	-	0.62	U	0.59	U		
Benzyl Alcohol	100-51-6	~		mg/kg	-	-	0.19	U	1.9	U	0.95	U	0.98	U	0.94	U	0.94	U	0.97	U	0.19	U	-	-	0.19	U	-	-	0.19	U	0.18	U		
Biphenyl	92-52-4	~		mg/kg	-	-	0.07	J	4.3	U	0.28	J	0.18	J	2.1	U	2.1	U	0.27	J	0.12	J	-	-	0.39	J	-	-	0.052	J	0.039	J		
Bis(2-chloroethoxy)methane	111-91-1	~		mg/kg	-	-	0.21	U	2	U	1	U	1.1	U	1	U	1	U	1	U	0.21	U	-	-	0.21	U	-	-	0.2	U	0.2	U		
Bis(2-chloroethyl)ether	111-44-4	~		mg/kg	-	-	0.17	U	1.7	U	0.86	U	0.88	U	0.84	U	0.84	U	0.88	U	0.18	U	-	-	0.17	U	-	-	0.17	U	0.16	U		
Bis(2-chloroisopropyl)ether	108-60-1	~		mg/kg	-	-	0.23	U	2.2	U	1.1	U	1.2	U	1.1	U	1.1	U	1.2	U	0.23	U	-	-	0.23	U	-	-	0.23	U	0.22	U		
Bis(2-ethylhexyl)phthalate	117-81-7	~		mg/kg	-	-	0.19	U	1.9	U	0.95	U	0.98	U	0.94	U	0.94	U	0.97	U	0.19	U	-	-	0.19	U	-	-	0.19	U	0.97			
Butyl benzyl phthalate	85-68-7	~		mg/kg	-	-	0.19	U	1.9	U	0.95	U	0.98	U	0.94	U	0.94	U	0.97	U	0.19	U	-	-	0.19	U	-	-	0.19	U	0.18	U		
Carbazole	86-74-8	~		mg/kg	-	-	0.45		0.61	J	1.2		0.99		0.42	J	0.26	J	0.82	J	0.72		-	-	4		-	-	0.4		0.29			
Chrysene	218-01-9	1	4.9	mg/kg	-	-	2.7		4.4		7.3		5.3		2.5		2.9		6.1		5.9		-	-	16	E	19		2.9		2.5			
Di-n-butylphthalate	84-74-2	~	0.33	mg/kg	-	-	0.19	U	1.9	U	0.95	U	0.98	U	0.94	U	0.94	U	0.97	U	0.19	U	-	-	0.19	U	-	-	0.19	U	0.18	U		
Di-n-octylphthalate	117-84-0	~	18	mg/kg	-	-	0.19	U	1.9	U	0.95	U	0.98	U	0.94	U	0.94	U	0.97	U	0.19	U	-	-	0.19	U	-	-	0.19	U	0.18	U		
Dibenzo(a,h)anthracene	53-70-3	1000		mg/kg	-	-	0.29		0.51	J	1		0.7		0.29	J	0.36	J	0.67		0.9		-	-	3.5		-	-	0.6					

Table 9
Endpoint Analytical Data (4 Foot Cut)
318 Nevins Street, Brooklyn, New York

[illegible]

* Comparison is not performed on parameters with non-numeric criteria.

NY-PG SCOs: New York NYCRR Part 375 Groundwater Criteria, New York Restricted use Criteria per 6 NYCRR Part



Table 9
Endpoint Analytical Data (4 Foot Cut)
318 Nevins Street, Brooklyn, New York

LOCATION		NY-PG SCOs	NY- Restricted Residential	Units	EP-46-120523 (4-4.5')		EP-47-120523 (4-4.5')		EP-48-120523 (4-4.5')		EP-49-120523 (4-4.5')		EP-50-120723 (4'-4.5')		EP-51-120723 (4'-4.5')		EP-52-120723 (4'-4.5')		EP-53-121223 (4'-4.5')		EP-54-120823 (4'-4.5')		EP-54-120823 (4'-4.5')		EP-55-120823 (4'-4.5')		EP-56-121423 (4-4.5')		EP-57-121423 (4-4.5')		EP-58-121323 (4'-4.5')			
SAMPLING DATE					12/5/2023		12/5/2023		12/5/2023		12/5/2023		12/7/2023		12/7/2023		12/7/2023		12/7/2023		12/12/2023		12/8/2023		12/8/2023		12/8/2023		12/14/2023		12/14/2023		12/13/2023	
LAB SAMPLE ID					L2371540-14		L2371540-11		L2371540-12		L2371540-13		L2372282-15		L2372282-16		L2372282-20		L2373251-11		L2372748-04		L2372748-04 R1		L2372748-07		L2373947-15		L2373947-10		L2373604-05			
SAMPLE TYPE					SOIL		SOIL		SOIL		SOIL		SOIL		SOIL		SOIL		SOIL		SOIL		SOIL		SOIL		SOIL		SOIL		SOIL		SOIL	
	CasNum	Results	Qual	Results	Qual	Results	Qual	Results	Qual	Results	Qual	Results	Qual	Results	Qual	Results	Qual	Results	Qual	Results	Qual	Results	Qual	Results	Qual	Results	Qual	Results	Qual	Results	Qual			
2-Nitroaniline	88-74-4	~		mg/kg	0.98	U		0.94	U	0.18	U	0.98	U	0.98	U	0.96	U	0.95	U	1	U	0.19	U	-	-	1.1	U	0.2	U	0.21	U	0.18	U	
2-Nitrophenol	88-75-5	~		mg/kg	2.1	U		2	U	0.39	U	2.1	U	2.1	U	2.1	U	2	U	2.2	U	0.42	U	-	-	2.3	U	0.43	U	0.45	U	0.4	U	
3,3'-Dichlorobenzidine	91-94-1	~		mg/kg	0.98	U		0.94	U	0.18	U	0.98	U	0.98	U	0.96	U	0.95	U	1	U	0.19	U	-	-	1.1	U	0.2	U	0.21	U	0.18	U	
3-Methylphenol/4-Methylphenol	108-39-4/106-44	0.33	100	mg/kg	1.4	U		1.4	U	0.26	U	1.4	U	0.69	J	1.4	U	1.4	U	1.4	U	0.12	J	-	-	1.6	U	0.073	J	0.3	U	0.044	J	
3-Nitroaniline	99-09-2	~		mg/kg	0.98	U		0.94	U	0.18	U	0.98	U	0.98	U	0.96	U	0.95	U	1	U	0.19	U	-	-	1.1	U	0.2	U	0.21	U	0.18	U	
4,6-Dinitro-o-cresol	534-52-1	~		mg/kg	2.5	U		2.4	U	0.47	U	2.6	U	2.5	U	2.5	U	2.5	U	2.6	U	0.5	U	-	-	2.8	U	0.52	U	0.54	U	0.48	U	
4-Bromophenyl phenyl ether	101-55-3	~		mg/kg	0.98	U		0.94	U	0.18	U	0.98	U	0.98	U	0.96	U	0.95	U	1	U	0.19	U	-	-	1.1	U	0.2	U	0.21	U	0.18	U	
4-Chloroaniline	106-47-8	~		mg/kg	0.98	U		0.94	U	0.18	U	0.98	U	0.98	U	0.96	U	0.95	U	1	U	0.19	U	-	-	1.1	U	0.2	U	0.21	U	0.18	U	
4-Chlorophenyl phenyl ether	7005-72-3	~		mg/kg	0.98	U		0.94	U	0.18	U	0.98	U	0.98	U	0.96	U	0.95	U	1	U	0.19	U	-	-	1.1	U	0.2	U	0.21	U	0.18	U	
4-Nitroaniline	100-01-6	~		mg/kg	0.98	U		0.94	U	0.18	U	0.98	U	0.98	U	0.96	U	0.95	U	1	U	0.19	U	-	-	1.1	U	0.2	U	0.21	U	0.18	U	
4-Nitrophenol	100-02-7	~		mg/kg	1.4	U		1.3	U	0.25	U	1.4	U	1.4	U	1.3	U	1.3	U	1.4	U	0.27	U	-	-	1.5	U	0.28	U	0.29	U	0.26	U	
Acenaphthene	83-32-9	98	100	mg/kg	0.27	J		1.3		0.019	J	0.87		0.59	J	0.51	J	0.64	J	1.8		1.9		-	-	0.87	U	0.35		0.09	J	0.26		
Acenaphthylene	208-96-8	107	100	mg/kg	0.22	J		0.62	J	0.052	J	0.76	J	0.29	J	0.77	U	0.26	J	3.1		3.3		-	-	0.87	U	0.36		0.14	J	0.33		
Acetophenone	98-86-2	~		mg/kg	0.98	U		0.94	U	0.18	U	0.98	U	0.2	J	0.96	U	0.95	U	1	U	0.19	U	-	-	1.1	U	0.2	U	0.21	U	0.032	J	
Anthracene	120-12-7	1000	100	mg/kg	0.86			2.3		0.065	J	2.2		1.4		1.4		1.8		5.8		10	E	8		0.26	J	1		0.23		1		
Benzo(a)anthracene	56-55-3	1	1.4	mg/kg	1.8			5.2		0.16		4.5		2.9		2.6		4.2		14		11	E	15		0.66		2.5		0.74		2.7		
Benzo(a)pyrene	50-32-8	22	1	mg/kg	2			5.3		0.16		4.8		3		2.4		3.8		15		19	E	14		0.73	J	2.5		0.75		2.5		
Benzo(b)fluoranthene	205-99-2	1.7	1.4	mg/kg	2.4			5.7		0.18		5.4		3.2		2.7		4.3		17		15		-	-	0.86		2.8		0.84		3.1		
Benzo(ghi)perylene	191-24-2	1000	4.9	mg/kg	1.4			3.2		0.12	J	2.8		1.7		1.3		2		8.2		7.8	E	7		0.45	J	1.4		0.53		1.4		
Benzo(k)fluoranthene	207-08-9	1.7	4.9	mg/kg	0.72			2.2		0.057	J	1.4		1.2		0.89		1.5		6.5		5		-	-	0.31	J	0.88		0.29		0.73		
Benzoic Acid	65-85-0	~		mg/kg	3.2	U		3	U	0.58	U	3.2	U	3.2	U	3.1	U	3.1	U	3.2	U	0.63	U	-	-	3.5	U	0.65	U	0.67	U	0.6	U	
Benzyl Alcohol	100-51-6	~		mg/kg	0.98	U		0.94	U	0.18	U	0.98	U	0.98	U	0.96	U	0.95	U	1	U	0.19	U	-	-	1.1	U	0.2	U	0.21	U	0.18	U	
Biphenyl	92-52-4	~		mg/kg	2.2	U		0.14	J	0.41	U	2.2	U	0.24	J	2.2	U	2.2	U	0.17	J	0.11	J	-	-	2.5	U	0.059	J	0.47	U	0.039	J	
Bis(2-chloroethoxy)methane	111-91-1	~		mg/kg	1	U		1	U	0.19	U	1.1	U	1	U	1	U	1	U	1.1	U	0.21	U	-	-	1.2	U	0.22	U	0.22	U	0.2	U	
Bis(2-chloroethyl)ether	111-44-4	~		mg/kg	0.88	U		0.85	U	0.16	U	0.88	U	0.88	U	0.87	U	0.86	U	0.9	U	0.17	U	-	-	0.98	U	0.18	U	0.19	U	0.17	U	
Bis(2-chloroisopropyl)ether	108-60-1	~		mg/kg	1.2	U		1.1	U	0.22	U	1.2	U	1.2	U	1.2	U	1.1	U	1.2	U	0.23	U	-	-	1.3	U	0.24	U	0.25	U	0.22	U	
Bis(2-ethylhexyl)phthalate	117-81-7	~		mg/kg	0.98	U		0.94	U	0.18	U	0.98	U	0.48	J	0.96	U	0.95	U	1	U	0.19	U	-	-	1.1	U	0.2	U	0.21	U	0.18	U	
Butyl benzyl phthalate	85-68-7	~		mg/kg	0.98	U		0.94	U	0.18	U	0.98	U	0.98	U	0.96	U	0.95	U	1	U	0.19	U	-	-	1.1	U	0.2	U	0.21	U	0.18	U	
Carbazole	86-74-8	~		mg/kg	0.27	J		1		0.024	J	0.82	J	0.52	J	0.57	J	0.58	J	2		0.96		-	-	0.15	J	0.37		0.082	J	0.23		
Chrysene	218-01-9	1	4.9	mg/kg	1.8			5.1		0.15		4.8		2.8		2.4		3.8		12		22	E	13		0.76		2.4		0.99		2.4		
Di-n-butylphthalate	84-74-2	~	0.33	mg/kg	0.98	U		0.94	U	0.18	U	0.98	U	0.98	U	0.96	U	0.95	U	1	U	0.19	U	-	-	1.1	U	0.2	U	0.21	U	0.18	U	
Di-n-octylphthalate	117-84-0	~	18	mg/kg	0.98	U		0.94	U	0.18	U	0.98	U	0.98	U	0																		

Table 9
Endpoint Analytical Data (4 Foot Cut)
318 Nevins Street, Brooklyn, New York

LOCATION		NY-PG SCOs	NY- Restricted Residential	Units	EP-59-121423 (4'-4.5')		EP-62-112823 (4'-4.5')		EP-62-112823 (4'-4.5')		EP-63-112823 (4'-4.5')		EP-63-112823 (4'-4.5')		EP-64-120523 (4'-4.5')		EP-64-120523 (4'-4.5')		EP-65-120723 (4'-4.5')		EP-66-120723 (4'-4.5')		EP-67-120723 (4'-4.5')		EP-68-112823 (4'-4.5')		EP-68-112823 (4'-4.5')		EP-69-120823 (4'-4.5')		EP-70-120823 (4'-4.5')			
SAMPLING DATE					12/14/2023		11/28/2023		11/28/2023		11/28/2023		11/28/2023		12/5/2023		12/5/2023		12/7/2023		12/7/2023		12/7/2023		12/7/2023		11/28/2023		11/28/2023		12/8/2023		12/8/2023	
LAB SAMPLE ID					L2373947-11		L2370017-02		L2370017-02 R1		L2370017-05		L2370017-05 R1		L2371540-15		L2414680-01		L2372282-13		L2372282-14		L2372282-21		L2370017-01		L2370017-01 R1		L2372748-03		L2372748-08			
SAMPLE TYPE					SOIL		SOIL		SOIL		SOIL		SOIL		SOIL		SOIL		SOIL		SOIL		SOIL		SOIL		SOIL		SOIL		SOIL		SOIL	
	CasNum			Results	Qual	Results	Qual	Results	Qual	Results	Qual	Results	Qual	Results	Qual	Results	Qual	Results	Qual	Results	Qual	Results	Qual	Results	Qual	Results	Qual	Results	Qual	Results	Qual			
General Chemistry																																		
Chromium, Hexavalent		18540-29-9	19	1	mg/kg	1.01	U	0.971	U	-	-	0.947	U	-	-	0.212	J	-	-	0.948	U	0.939	U	0.927	U	0.929	U	-	-	0.91	U	0.452	J	
Cyanide, Total		57-12-5	40	13	mg/kg	1.2	U	-	-	-	-	-	-	-	-	0.68	J	-	-	-	-	-	-	-	-	-	-	-	-	-	-			
Solids, Total		NONE	~		%	79.2		82.4		-	-	84.5		-	-	84.7		84.7		84.4		85.2		86.3		86.1		-	-	87.9		77.5		
Organochlorine Pesticides by GC																																		
4,4'-DDD		72-54-8	14	5	mg/kg	0.0056	U	-	-	-	-	-	-	-	-	0.00549	IP	-	-	-	-	-	-	-	-	-	-	-	-	-	-			
4,4'-DDE		72-55-9	17	3.4	mg/kg	0.0056	U	-	-	-	-	-	-	-	-	0.00181	JIP	-	-	-	-	-	-	-	-	-	-	-	-	-	-			
4,4'-DDT		50-29-3	136	3.8	mg/kg	0.0056	U	-	-	-	-	-	-	-	-	0.00186	U	-	-	-	-	-	-	-	-	-	-	-	-	-	-			
Aldrin		309-00-2	0.19	0.044	mg/kg	0.0056	U	-	-	-	-	-	-	-	-	0.00186	U	-	-	-	-	-	-	-	-	-	-	-	-	-	-			
Alpha-BHC		319-84-6	0.02	0.18	mg/kg	0.00233	U	-	-	-	-	-	-	-	-	0.000774	U	-	-	-	-	-	-	-	-	-	-	-	-	-	-			
Beta-BHC		319-85-7	0.09	0.18	mg/kg	0.0056	U	-	-	-	-	-	-	-	-	0.00186	U	-	-	-	-	-	-	-	-	-	-	-	-	-	-			
Chlordane		57-74-9	~		mg/kg	0.0467	U	-	-	-	-	-	-	-	-	0.0155	U	-	-	-	-	-	-	-	-	-	-	-	-	-	-			
cis-Chlordane		5103-71-9	2.9	0.65	mg/kg	0.007	U	-	-	-	-	-	-	-	-	0.00232	U	-	-	-	-	-	-	-	-	-	-	-	-	-	-			
Delta-BHC		319-86-8	0.25	100	mg/kg	0.0056	U	-	-	-	-	-	-	-	-	0.00186	U	-	-	-	-	-	-	-	-	-	-	-	-	-	-			
Dieldrin		60-57-1	0.1	0.075	mg/kg	0.0035	U	-	-	-	-	-	-	-	-	0.00116	U	-	-	-	-	-	-	-	-	-	-	-	-	-	-			
Endosulfan I		959-98-8	102	35	mg/kg	0.0056	U	-	-	-	-	-	-	-	-	0.00186	U	-	-	-	-	-	-	-	-	-	-	-	-	-	-			
Endosulfan II		33213-65-9	102	35	mg/kg	0.0056	U	-	-	-	-	-	-	-	-	0.00186	U	-	-	-	-	-	-	-	-	-	-	-	-	-	-			
Endosulfan sulfate		1031-07-8	1000	35	mg/kg	0.00233	U	-	-	-	-	-	-	-	-	0.000774	U	-	-	-	-	-	-	-	-	-	-	-	-	-	-			
Endrin		72-20-8	0.06	5.3	mg/kg	0.00233	U	-	-	-	-	-	-	-	-	0.000774	U	-	-	-	-	-	-	-	-	-	-	-	-	-	-			
Endrin aldehyde		7421-93-4	~		mg/kg	0.007	U	-	-	-	-	-	-	-	-	0.00232	U	-	-	-	-	-	-	-	-	-	-	-	-	-	-			
Endrin ketone		53494-70-5			mg/kg	0.0056	U	-	-	-	-	-	-	-	-	0.00186	U	-	-	-	-	-	-	-	-	-	-	-	-	-	-			
Heptachlor		76-44-8	0.38	0.53	mg/kg	0.0028	U	-	-	-	-	-	-	-	-	0.000928	U	-	-	-	-	-	-	-	-	-	-	-	-	-	-			
Heptachlor epoxide		1024-57-3	~		mg/kg	0.0105	U	-	-	-	-	-	-	-	-	0.00348	U	-	-	-	-	-	-	-	-	-	-	-	-	-	-			
Lindane		58-89-9	0.1	0.21	mg/kg	0.00233	U	-	-	-	-	-	-	-	-	0.000774	U	-	-	-	-	-	-	-	-	-	-	-	-	-	-			
Methoxychlor		72-43-5	~		mg/kg	0.0105	U	-	-	-	-	-	-	-	-	0.00348	U	-	-	-	-	-	-	-	-	-	-	-	-	-	-			
Toxaphene		8001-35-2	~		mg/kg	0.105	U	-	-	-	-	-	-	-	-	0.0348	U	-	-	-	-	-	-	-	-	-	-	-	-	-	-			
trans-Chlordane		5103-74-2	~		mg/kg	0.007	U	-	-	-	-	-	-	-	-	0.00388	IP	-	-	-	-	-	-	-	-	-	-	-	-	-	-			
Perfluorinated Alkyl Acids by EPA 1633																																		
1H,1H,2H,2H-Perfluorodecanesulfonic Acid (8:2FTS)		39108-34-4	~		mg/kg	0.000792	U	-	-	-	-	-	-	-	-	0.000779	U	-	-	-	-	-	-	-	-	-	-	-	-	-	-			
1H,1H,2H,2H-Perfluorooctanesulfonic Acid (6:2FTS)		27619-97-2	~		mg/kg	0.000792	U	-	-	-	-	-	-	-	-	0.000779	U	-	-	-	-	-	-	-	-	-	-	-	-	-	-			
N-Ethyl Perfluorooctanesulfonamidoacetic Acid (NetFOS)		2991-50-6	~		mg/kg	0.000198	U	-	-	-	-	-	-	-	-	0.000195	U	-	-	-	-	-	-	-	-	-	-	-	-	-	-			
N-Methyl Perfluorooctanesulfonamidoacetic Acid (NMeFOS)		2355-31-9	~		mg/kg	0.000198	U	-	-	-	-	-	-	-	-	0.000195	U	-	-	-	-	-	-	-	-	-	-	-	-	-	-			
Perfluorobutanesulfonic Acid (PFBS)		375-73-5	~		mg/kg	0.000064	J	-	-	-	-	-	-	-	-	0.000195	U	-	-	-	-	-	-	-	-	-	-	-	-	-	-			
Perfluorobutanoic Acid (PFBA)		375-22-4	~		mg/kg	0.000792	U	-	-	-	-	-	-	-	-	0.000779	U	-	-	-	-	-	-	-	-	-	-	-	-	-	-			
Perfluorodecanesulfonic Acid (PFDS)		335-77-3	~		mg/kg	0.000198	U	-	-	-	-	-	-	-	-	0.000195	U	-	-	-	-	-	-	-	-	-	-	-	-	-	-			
Perfluorodecanoic Acid (PFDA)		335-76-2	~		mg/kg	0.000198	U	-	-	-	-	-	-	-	-	0.000195	U	-	-	-	-	-	-	-	-	-	-	-	-	-	-			
Perfluorododecanoic Acid (PFDoA)		307-55-1	~		mg/kg	0.000198	U	-	-	-	-	-	-	-	-	0.000195	U	-	-	-	-	-	-	-	-	-	-	-	-	-	-			
Perfluoroheptanesulfonic Acid (PFHpS)		375-92-8	~		mg/kg	0.000198	U	-	-	-	-	-	-	-	-	0.000039	J	-	-	-	-	-	-	-	-	-	-	-	-	-	-			
Perfluoroheptanoic Acid (PFHpA)		375-85-9	~		mg/kg	0.000142	J	-	-	-	-	-	-	-	-	0.000027	J	-	-	-	-	-	-	-	-	-	-	-	-	-	-			
Perfluorohexanesulfonic Acid (PFHxS)		355-46-4	~		mg/kg	0.000283		-	-	-	-	-	-	-	-	0.000195	U	-	-	-	-	-	-	-	-	-	-	-	-	-	-			
Perfluorohexanoic Acid (PFHxA)		307-24-4	~		mg/kg	0.000077	J	-	-	-	-	-	-	-	-	0.000195	U	-	-	-	-	-	-	-	-	-	-	-	-	-	-			
Perfluorononanoic Acid (PFNA)		375-95-1	~		mg/kg	0.000198	U	-	-	-	-	-	-	-	-	0.000195	U	-	-	-	-	-	-	-	-	-	-	-	-	-	-			
Perfluorooctanesulfonamide (PFOSA)		754-91-6	~		mg/kg	0.000198	U	-	-	-	-	-	-	-	-	0.000195	U	-	-	-	-	-	-	-	-	-	-	-	-	-	-			
Perfluorooctanesulfonic Acid (PFOS)		1763-23-1	0.001		mg/kg	0.000198	U	-	-	-	-	-	-	-	-	0.000195	U	-	-	-	-	-	-	-	-	-	-	-	-	-	-			
Perfluorooctanoic Acid (PFOA)		335-67-1	0.0008		mg/kg	0.00158		-	-	-	-	-	-	-	-	0.000058	J	-	-	-	-	-	-	-	-	-	-	-	-	-	-			
Perfluoropentanoic Acid (PFPeA)		2706-90-3	~		mg/kg	0.000396	U	-	-	-	-	-	-	-	-	0.00039	U	-	-	-	-	-	-	-	-	-	-	-	-	-	-			
Perfluorotetradecanoic Acid (PFTeDA)		376-06-7	~		mg/kg	0.000198	U	-	-	-	-	-	-	-	-	0.000195	U	-	-															

Table 9
Endpoint Analytical Data (4 Foot Cut)
318 Nevins Street, Brooklyn, New York

LOCATION		NY-PG SCOs	NY- Restricted Residential	Units	EP-59-121423 (4-4.5')		EP-62-112823 (4'-4.5')		EP-62-112823 (4'-4.5')		EP-63-112823 (4'-4.5')		EP-63-112823 (4'-4.5')		EP-64-120523 (4-4.5')		EP-64-120523 (4-4.5')		EP-65-120723 (4'-4.5')		EP-66-120723 (4'-4.5')		EP-67-120723 (4'-4.5')		EP-68-112823 (4'-4.5')		EP-68-112823 (4'-4.5')		EP-69-120823 (4'-4.5')		EP-70-120823 (4'-4.5')			
SAMPLING DATE					12/14/2023		11/28/2023		11/28/2023		11/28/2023		11/28/2023		12/5/2023		12/5/2023		12/7/2023		12/7/2023		12/7/2023		12/7/2023		11/28/2023		11/28/2023		12/8/2023		12/8/2023	
LAB SAMPLE ID					L2373947-11		L2370017-02		L2370017-02 R1		L2370017-05		L2370017-05 R1		L2371540-15		L2414680-01		L2372282-13		L2372282-14		L2372282-21		L2372282-21		L2370017-01		L2370017-01 R1		L2372748-03		L2372748-08	
SAMPLE TYPE					SOIL		SOIL		SOIL		SOIL		SOIL		SOIL		SOIL		SOIL		SOIL		SOIL		SOIL		SOIL		SOIL		SOIL		SOIL	
	CasNum	Results	Qual	Results	Qual	Results	Qual	Results	Qual	Results	Qual	Results	Qual	Results	Qual	Results	Qual	Results	Qual	Results	Qual	Results	Qual	Results	Qual	Results	Qual	Results	Qual	Results	Qual			
2-Nitroaniline	88-74-4	~		mg/kg	0.21	U	0.2	U	-	-	0.19	U	-	-	0.96	U	-	-	0.96	U	0.96	U	0.94	U	0.19	U	-	-	0.19	U	0.21	U		
2-Nitrophenol	88-75-5	~		mg/kg	0.45	U	0.43	U	-	-	0.41	U	-	-	2.1	U	-	-	2.1	U	2.1	U	2	U	0.41	U	-	-	0.41	U	0.45	U		
3,3'-Dichlorobenzidine	91-94-1	~		mg/kg	0.21	U	0.2	U	-	-	0.19	U	-	-	0.96	U	-	-	0.96	U	0.96	U	0.94	U	0.19	U	-	-	0.19	U	0.21	U		
3-Methylphenol/4-Methylphenol	108-39-4/106-44	0.33	100	mg/kg	0.04	J	0.051	J	-	-	0.055	J	-	-	1.4	U	-	-	1.4	U	1.4	U	1.4	U	0.27	U	-	-	0.27	U	0.3	U		
3-Nitroaniline	99-09-2	~		mg/kg	0.21	U	0.2	U	-	-	0.19	U	-	-	0.96	U	-	-	0.96	U	0.96	U	0.94	U	0.19	U	-	-	0.19	U	0.21	U		
4,6-Dinitro-o-cresol	534-52-1	~		mg/kg	0.54	U	0.52	U	-	-	0.5	U	-	-	2.5	U	-	-	2.5	U	2.5	U	2.4	U	0.49	U	-	-	0.49	U	0.54	U		
4-Bromophenyl phenyl ether	101-55-3	~		mg/kg	0.21	U	0.2	U	-	-	0.19	U	-	-	0.96	U	-	-	0.96	U	0.96	U	0.94	U	0.19	U	-	-	0.19	U	0.21	U		
4-Chloroaniline	106-47-8	~		mg/kg	0.21	U	0.2	U	-	-	0.19	U	-	-	0.96	U	-	-	0.96	U	0.96	U	0.94	U	0.19	U	-	-	0.19	U	0.21	U		
4-Chlorophenyl phenyl ether	7005-72-3	~		mg/kg	0.21	U	0.2	U	-	-	0.19	U	-	-	0.96	U	-	-	0.96	U	0.96	U	0.94	U	0.19	U	-	-	0.19	U	0.21	U		
4-Nitroaniline	100-01-6	~		mg/kg	0.21	U	0.2	U	-	-	0.19	U	-	-	0.96	U	-	-	0.96	U	0.96	U	0.94	U	0.19	U	-	-	0.19	U	0.21	U		
4-Nitrophenol	100-02-7	~		mg/kg	0.29	U	0.28	U	-	-	0.27	U	-	-	1.3	U	-	-	1.3	U	1.3	U	1.3	U	0.26	U	-	-	0.26	U	0.29	U		
Acenaphthene	83-32-9	98	100	mg/kg	0.17	U	0.49		-	-	0.38		-	-	0.5	J	-	-	0.73	J	0.66	J	0.64	J	0.74		-	-	0.19		1.1			
Acenaphthylene	208-96-8	107	100	mg/kg	0.043	J	0.91		-	-	0.46		-	-	0.67	J	-	-	0.55	J	0.79		0.75	U	0.16		-	-	0.16		1			
Acetophenone	98-86-2	~		mg/kg	0.21	U	0.2	U	-	-	0.19	U	-	-	0.96	U	-	-	0.96	U	0.96	U	0.94	U	0.19	U	-	-	0.19	U	0.21	U		
Anthracene	120-12-7	1000	100	mg/kg	0.08	J	1.5		-	-	1.3		-	-	1.8		-	-	1.7		2.3		2		1.9		-	-	0.59		1.6			
Benzo(a)anthracene	56-55-3	1	1.4	mg/kg	0.2		4.9		-	-	3.8		-	-	5.3		-	-	4		5.5		3.7		5.4		-	-	1.3		3.5			
Benzo(a)pyrene	50-32-8	22	1	mg/kg	0.16	J	6.4		-	-	4.3		-	-	5.3		-	-	4.2		5.7		3.5		5.7		-	-	1.3		4.8			
Benzo(b)fluoranthene	205-99-2	1.7	1.4	mg/kg	0.27		6.7		-	-	4.3		-	-	5.5		-	-	4.2		6.3		3.8		7		-	-	1.5		4.6			
Benzo(ghi)perylene	191-24-2	1000	4.9	mg/kg	0.13	J	4.5		-	-	2.5		-	-	3.2		-	-	2.3		3		1.8		3.5		-	-	0.84		3.2			
Benzo(k)fluoranthene	207-08-9	1.7	4.9	mg/kg	0.04	J	1.6		-	-	1.6		-	-	2.3		-	-	1.5		1.8		1.1		1.6		-	-	0.41		1.2			
Benzoic Acid	65-85-0	~		mg/kg	0.67	U	0.65	U	-	-	0.62	U	-	-	3.1	U	-	-	3.1	U	3.1	U	3	U	0.61	U	-	-	0.61	U	0.68	U		
Benzyl Alcohol	100-51-6	~		mg/kg	0.21	U	0.2	U	-	-	0.19	U	-	-	0.96	U	-	-	0.96	U	0.96	U	0.94	U	0.19	U	-	-	0.19	U	0.21	U		
Biphenyl	92-52-4	~		mg/kg	0.038	J	0.076	J	-	-	0.062	J	-	-	2.2	U	-	-	2.2	U	2.2	U	2.1	U	0.044	J	-	-	0.029	J	0.33	J		
Bis(2-chloroethoxy)methane	111-91-1	~		mg/kg	0.22	U	0.22	U	-	-	0.21	U	-	-	1	U	-	-	1	U	1	U	1	U	0.2	U	-	-	0.2	U	0.22	U		
Bis(2-chloroethyl)ether	111-44-4	~		mg/kg	0.19	U	0.18	U	-	-	0.17	U	-	-	0.86	U	-	-	0.86	U	0.86	U	0.84	U	0.17	U	-	-	0.17	U	0.19	U		
Bis(2-chloroisopropyl)ether	108-60-1	~		mg/kg	0.25	U	0.24	U	-	-	0.23	U	-	-	1.1	U	-	-	1.2	U	1.2	U	1.1	U	0.22	U	-	-	0.23	U	0.25	U		
Bis(2-ethylhexyl)phthalate	117-81-7	~		mg/kg	0.21	U	0.2	U	-	-	0.19	U	-	-	0.96	U	-	-	0.96	U	0.96	U	0.94	U	0.19	U	-	-	0.19	U	0.21	U		
Butyl benzyl phthalate	85-68-7	~		mg/kg	0.21	U	0.2	U	-	-	0.19	U	-	-	0.96	U	-	-	0.96	U	0.96	U	0.94	U	0.19	U	-	-	0.19	U	0.21	U		
Carbazole	86-74-8	~		mg/kg	0.035	J	0.49		-	-	0.37		-	-	0.72	J	-	-	0.44	J	0.76	J	0.5	J	0.76		-	-	0.21		0.52			
Chrysene	218-01-9	1	4.9	mg/kg	0.42		4.8		-	-	3.6		-	-	5.2		-	-	3.9		5.3		3.3		4.9		-	-	1.2		3.2			
Di-n-butylphthalate	84-74-2	~	0.33	mg/kg	0.21	U	0.2	U	-	-	0.19	U	-	-	0.96	U	-	-	0.96	U	0.96	U	0.94	U	0.19	U	-	-	0.19	U	0.21	U		
Di-n-octylphthalate	117-84-0	~	18	mg/kg	0.21	U	0.2	U	-	-	0.19	U	-	-	0.96	U	-	-	0.96	U	0.96	U	0.94	U	0.19	U	-	-	0.19	U	0.21	U		
Dibenzo(a,h)anthracene	53-70-3	1000		mg/kg	0.068	J	0.75		-	-	0.47		-	-	0.83		-	-	0.44	J	0.61		0.35	J	0.72		-	-	0.19		0.67			
Dibenzofuran	132-64-9																																	

Table 9
Endpoint Analytical Data (4 Foot Cut)
318 Nevins Street, Brooklyn, New York

[illegible]

* Comparison is not performed on parameters with non-numeric criteria.
 NY-PG SCOs: New York NYCRR Part 375 Groundwater Criteria, New York Restricted use Criteria per 6 NYCRR Part 375

Table 9
Endpoint Analytical Data (4 Foot Cut)
318 Nevins Street, Brooklyn, New York

LOCATION		NY-PG SCOs	NY- Restricted Residential	Units	EP-71-120823 (4'-4.5')		EP-73-121423 (4-4.5')		EP-74-121423 (4-4.5')		EP-78-120723 (4'-4.5')		EP-79-120723 (4'-4.5')		EP-80-120723 (4'-4.5')		EP-81-120723 (4'-4.5')		EP-82-120723 (4'-4.5')		EP-83-120823 (4'-4.5')		EP-83-120823 (4'-4.5')		EP-84-120823 (4'-4.5')		EP-84-120823 (4'-4.5')		EP-84-120823 (4'-4.5')		EP-87-121423 (4-4.5')		EP-87-121423 (4-4.5')			
SAMPLING DATE					12/8/2023		12/14/2023		12/14/2023		12/7/2023		12/7/2023		12/7/2023		12/7/2023		12/7/2023		12/8/2023		12/8/2023		12/8/2023		12/8/2023		12/8/2023		12/8/2023		12/14/2023		12/14/2023	
LAB SAMPLE ID					L2372748-09		L2373947-14		L2373947-13		L2372282-04		L2372282-05		L2372282-07		L2372282-08		L2372282-22		L2372748-01		L2372748-01 R1		L2372748-02		L2372748-02 R1		L2373947-05		L2373947-05 R1					
SAMPLE TYPE					SOIL		SOIL		SOIL		SOIL		SOIL		SOIL		SOIL		SOIL		SOIL		SOIL		SOIL		SOIL		SOIL		SOIL		SOIL		SOIL	
	CasNum				Results	Qual	Results	Qual	Results	Qual	Results	Qual	Results	Qual	Results	Qual	Results	Qual	Results	Qual	Results	Qual	Results	Qual	Results	Qual	Results	Qual	Results	Qual	Results	Qual	Results	Qual		
2-Nitroaniline	88-74-4	~		mg/kg	0.19	U		0.18	U	0.2	U	0.94	U	0.94	U	0.2	U	1	U	1.1	U	0.21	U	-	-	0.21	U	-	-	0.19	U	-	-			
2-Nitrophenol	88-75-5	~		mg/kg	0.41	U		0.4	U	0.42	U	2	U	2	U	0.43	U	2.2	U	2.3	U	0.45	U	-	-	0.46	U	-	-	0.42	U	-	-			
3,3'-Dichlorobenzidine	91-94-1	~		mg/kg	0.19	U		0.18	U	0.2	U	0.94	U	0.94	U	0.2	U	1	U	1.1	U	0.21	U	-	-	0.21	U	-	-	0.19	U	-	-			
3-Methylphenol/4-Methylphenol	108-39-4/106-44	0.33	100	mg/kg	0.036	J		0.083	J	0.036	J	1.4	U	1.4	U	0.29	U	1.4	U	1.5	U	0.083	J	-	-	0.056	J	-	-	0.038	J	-	-			
3-Nitroaniline	99-09-2	~		mg/kg	0.19	U		0.18	U	0.2	U	0.94	U	0.94	U	0.2	U	1	U	1.1	U	0.21	U	-	-	0.21	U	-	-	0.19	U	-	-			
4,6-Dinitro-o-cresol	534-52-1	~		mg/kg	0.5	U		0.48	U	0.51	U	2.4	U	2.4	U	0.52	U	2.6	U	2.8	U	0.54	U	-	-	0.55	U	-	-	0.51	U	-	-			
4-Bromophenyl phenyl ether	101-55-3	~		mg/kg	0.19	U		0.18	U	0.2	U	0.94	U	0.94	U	0.2	U	1	U	1.1	U	0.21	U	-	-	0.21	U	-	-	0.19	U	-	-			
4-Chloroaniline	106-47-8	~		mg/kg	0.19	U		0.18	U	0.2	U	0.94	U	0.94	U	0.2	U	1	U	1.1	U	0.21	U	-	-	0.21	U	-	-	0.19	U	-	-			
4-Chlorophenyl phenyl ether	7005-72-3	~		mg/kg	0.19	U		0.18	U	0.2	U	0.94	U	0.94	U	0.2	U	1	U	1.1	U	0.21	U	-	-	0.21	U	-	-	0.19	U	-	-			
4-Nitroaniline	100-01-6	~		mg/kg	0.19	U		0.18	U	0.2	U	0.94	U	0.94	U	0.2	U	1	U	1.1	U	0.21	U	-	-	0.21	U	-	-	0.19	U	-	-			
4-Nitrophenol	100-02-7	~		mg/kg	0.27	U		0.26	U	0.27	U	1.3	U	1.3	U	0.28	U	1.4	U	1.5	U	0.29	U	-	-	0.29	U	-	-	0.27	U	-	-			
Acenaphthene	83-32-9	98	100	mg/kg	0.14	J		1.4		0.17		0.6	J	2.4		0.16	U	0.76	J	0.64	J	0.59		-	-	0.89		-	-	0.66		-	-			
Acenaphthylene	208-96-8	107	100	mg/kg	0.27			0.42		0.15	J	0.45	J	0.74	J	0.16	U	0.56	J	0.61	J	1.5		-	-	3.1		-	-	0.26		-	-			
Acetophenone	98-86-2	~		mg/kg	0.19	U		0.03	J	0.2	U	0.94	U	0.94	U	0.2	U	1	U	1.1	U	0.21	U	-	-	0.21	U	-	-	0.19	U	-	-			
Anthracene	120-12-7	1000	100	mg/kg	0.51			3.2		0.58		1.8		5.1		0.054	J	2		1.8		1.3		-	-	3.6		-	-	2		-	-			
Benzo(a)anthracene	56-55-3	1	1.4	mg/kg	1.2			5.2		2		4.1		9.6		0.27		4.6		3.8		8		-	-	7.5		-	-	3.8		-	-			
Benzo(a)pyrene	50-32-8	22	1	mg/kg	1.3			4.4		2.1		4.5		11		0.27		4.4		3.8		11	E	10		6.6		-	-	3.4		-	-			
Benzo(b)fluoranthene	205-99-2	1.7	1.4	mg/kg	1.4			5.1		2.5		4.9		13		0.32		4.6		4.2		8.4		-	-	5.6		-	-	3.9		-	-			
Benzo(ghi)perylene	191-24-2	1000	4.9	mg/kg	0.75			2.6		1.2		2.4		5.8		0.13	J	2.4		2		8		-	-	3.6		-	-	1.8		-	-			
Benzo(k)fluoranthene	207-08-9	1.7	4.9	mg/kg	0.52			1.3		0.73		1.8		3.6		0.094	J	1.9		1.2		2.2		-	-	1.8		-	-	1.3		-	-			
Benzoic Acid	65-85-0	~		mg/kg	0.62	U		0.6	U	0.63	U	3.1	U	3.1	U	0.65	U	3.2	U	3.4	U	0.68	U	-	-	0.68	U	-	-	0.63	U	-	-			
Benzyl Alcohol	100-51-6	~		mg/kg	0.19	U		0.18	U	0.2	U	0.94	U	0.94	U	0.2	U	1	U	1.1	U	0.21	U	-	-	0.21	U	-	-	0.19	U	-	-			
Biphenyl	92-52-4	~		mg/kg	0.036	J		0.28	J	0.034	J	2.2	U	0.26	J	0.46	U	2.3	U	0.23	J	0.11	J	-	-	0.38	J	-	-	0.07	J	-	-			
Bis(2-chloroethoxy)methane	111-91-1	~		mg/kg	0.2	U		0.2	U	0.21	U	1	U	1	U	0.22	U	1.1	U	1.2	U	0.22	U	-	-	0.23	U	-	-	0.21	U	-	-			
Bis(2-chloroethyl)ether	111-44-4	~		mg/kg	0.17	U		0.17	U	0.18	U	0.85	U	0.85	U	0.18	U	0.9	U	0.96	U	0.19	U	-	-	0.19	U	-	-	0.18	U	-	-			
Bis(2-chloroisopropyl)ether	108-60-1	~		mg/kg	0.23	U		0.22	U	0.23	U	1.1	U	1.1	U	0.24	U	1.2	U	1.3	U	0.25	U	-	-	0.25	U	-	-	0.23	U	-	-			
Bis(2-ethylhexyl)phthalate	117-81-7	~		mg/kg	0.19	U		0.18	U	0.2	U	0.94	U	0.94	U	0.2	U	1	U	1.1	U	0.21	U	-	-	0.21	U	-	-	0.19	U	-	-			
Butyl benzyl phthalate	85-68-7	~		mg/kg	0.19	U		0.18	U	0.2	U	0.94	U	0.94	U	0.2	U	1	U	1.1	U	0.21	U	-	-	0.21	U	-	-	0.19	U	-	-			
Carbazole	86-74-8	~		mg/kg	0.15	J		0.88		0.24		0.57	J	2.4		0.021	J	0.59	J	0.84	J	0.42		-	-	0.58		-	-	0.56		-	-			
Chrysene	218-01-9	1	4.9	mg/kg	1.2			4.9		2		3.9		9		0.24		4.9		3.8		6.8		-	-	7.6		-	-	3.6		-	-			
Di-n-butylphthalate	84-74-2	~	0.33	mg/kg	0.19	U		0.18	U	0.2	U	0.94	U	0.94	U	0.2	U	1	U	1.1	U	0.21	U	-	-	0.21	U	-	-	0.19	U	-	-			
Di-n-octylphthalate	117-84-0	~	18	mg/kg	0.19	U		0.18	U	0.2	U	0.94	U	0.94	U	0.2	U	1	U	1.1	U	0.21	U	-	-	0.21	U	-	-	0.19	U	-	-			
Dibenzo(a,h)anthracene	53-70-3	1000</																																		

Table 9
Endpoint Analytical Data (4 Foot Cut)
318 Nevins Street, Brooklyn, New York

LOCATION		NY-PG SCOs	NY- Restricted Residential	Units	EP-71-120823 (4'-4.5')		EP-73-121423 (4-4.5')		EP-74-121423 (4-4.5')		EP-78-120723 (4'-4.5')		EP-79-120723 (4'-4.5')		EP-80-120723 (4'-4.5')		EP-81-120723 (4'-4.5')		EP-82-120723 (4'-4.5')		EP-83-120823 (4'-4.5')		EP-83-120823 (4'-4.5')		EP-84-120823 (4'-4.5')		EP-84-120823 (4'-4.5')		EP-87-121423 (4-4.5')		EP-87-121423 (4-4.5')			
SAMPLING DATE					12/8/2023		12/14/2023		12/14/2023		12/7/2023		12/7/2023		12/7/2023		12/7/2023		12/7/2023		12/8/2023		12/8/2023		12/8/2023		12/8/2023		12/8/2023		12/14/2023		12/14/2023	
LAB SAMPLE ID					L2372748-09		L2373947-14		L2373947-13		L2372282-04		L2372282-05		L2372282-07		L2372282-08		L2372282-22		L2372748-01		L2372748-01 R1		L2372748-02		L2372748-02 R1		L2373947-05		L2373947-05 R1			
SAMPLE TYPE					SOIL		SOIL		SOIL		SOIL		SOIL		SOIL		SOIL		SOIL		SOIL		SOIL		SOIL		SOIL		SOIL		SOIL		SOIL	
	CasNum	Results	Qual	Results	Qual	Results	Qual	Results	Qual	Results	Qual	Results	Qual	Results	Qual	Results	Qual	Results	Qual	Results	Qual	Results	Qual	Results	Qual	Results	Qual	Results	Qual	Results	Qual			
1,1,2,2-Tetrachloroethane	79-34-5	~		mg/kg	-	-	-	-	-	-	-	-	-	-	0.00061	U	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-			
1,1,2-Trichloroethane	79-00-5	~		mg/kg	-	-	-	-	-	-	-	-	-	-	0.0012	U	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-			
1,1-Dichloroethane	75-34-3	0.27	47	mg/kg	-	-	-	-	-	-	-	-	-	-	0.0012	U	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-			
1,1-Dichloroethene	75-35-4	0.33	0.98	mg/kg	-	-	-	-	-	-	-	-	-	-	0.0012	U	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-			
1,1-Dichloropropene	563-58-6	~		mg/kg	-	-	-	-	-	-	-	-	-	-	0.00061	U	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-			
1,2,3-Trichlorobenzene	87-61-6	~		mg/kg	-	-	-	-	-	-	-	-	-	-	0.0024	U	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-			
1,2,3-Trichloropropane	96-18-4	~		mg/kg	-	-	-	-	-	-	-	-	-	-	0.0024	U	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-			
1,2,4,5-Tetramethylbenzene	95-93-2	~		mg/kg	-	-	-	-	-	-	-	-	-	-	0.0024	U	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-			
1,2,4-Trichlorobenzene	120-82-1	~		mg/kg	-	-	-	-	-	-	-	-	-	-	0.0024	U	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-			
1,2,4-Trimethylbenzene	95-63-6	3.6	100	mg/kg	-	-	-	-	-	-	-	-	-	-	0.0024	U	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-			
1,2-Dibromo-3-chloropropane	96-12-8	~		mg/kg	-	-	-	-	-	-	-	-	-	-	0.0036	U	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-			
1,2-Dibromoethane	106-93-4	~		mg/kg	-	-	-	-	-	-	-	-	-	-	0.0012	U	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-			
1,2-Dichlorobenzene	95-50-1	1.1	100	mg/kg	-	-	-	-	-	-	-	-	-	-	0.0024	U	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-			
1,2-Dichloroethane	107-06-2	0.02	5.8	mg/kg	-	-	-	-	-	-	-	-	-	-	0.0012	U	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-			
1,2-Dichloroethene, Total	540-59-0	~		mg/kg	-	-	-	-	-	-	-	-	-	-	0.0012	U	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-			
1,2-Dichloropropane	78-87-5	~		mg/kg	-	-	-	-	-	-	-	-	-	-	0.0012	U	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-			
1,3,5-Trimethylbenzene	108-67-8	8.4	100	mg/kg	-	-	-	-	-	-	-	-	-	-	0.0024	U	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-			
1,3-Dichlorobenzene	541-73-1	2.4	38	mg/kg	-	-	-	-	-	-	-	-	-	-	0.0024	U	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-			
1,3-Dichloropropane	142-28-9	~		mg/kg	-	-	-	-	-	-	-	-	-	-	0.0024	U	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-			
1,3-Dichloropropene, Total	542-75-6	~		mg/kg	-	-	-	-	-	-	-	-	-	-	0.00061	U	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-			
1,4-Dichlorobenzene	106-46-7	1.8	24	mg/kg	-	-	-	-	-	-	-	-	-	-	0.0024	U	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-			
1,4-Dioxane	123-91-1	0.1	5.7	mg/kg	-	-	-	-	-	-	-	-	-	-	0.097	U	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-			
2,2-Dichloropropane	594-20-7	~		mg/kg	-	-	-	-	-	-	-	-	-	-	0.0024	U	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-			
2-Butanone	78-93-3	0.12	100	mg/kg	-	-	-	-	-	-	-	-	-	-	0.012	U	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-			
2-Hexanone	591-78-6	~		mg/kg	-	-	-	-	-	-	-	-	-	-	0.012	U	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-			
4-Methyl-2-pentanone	108-10-1	~		mg/kg	-	-	-	-	-	-	-	-	-	-	0.012	U	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-			
Acetone	67-64-1	0.05	100	mg/kg	-	-	-	-	-	-	-	-	-	-	0.0064	J	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-			
Acrylonitrile	107-13-1	~		mg/kg	-	-	-	-	-	-	-	-	-	-	0.0048	U	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-			
Benzene	71-43-2	0.06	3.7	mg/kg	-	-	-	-	-	-	-	-	-	-	0.00061	U	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-			
Bromobenzene	108-86-1	~		mg/kg	-	-	-	-	-	-	-	-	-	-	0.0024	U	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-			
Bromochloromethane	74-97-5	~		mg/kg	-	-	-	-	-	-	-	-	-	-	0.0024	U	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-			
Bromodichloromethane	75-27-4	~		mg/kg	-	-	-	-	-	-	-	-	-	-	0.00061	U	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-			
Bromoform	75-25-2	~		mg/kg	-	-	-	-	-	-	-	-	-	-	0.0048	U	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-			
Bromomethane	74-83-9	~		mg/kg	-	-	-	-	-	-	-	-	-	-	0.0024	U	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-			
Carbon disulfide	75-15-0	~		mg/kg	-	-	-	-	-	-	-	-	-	-	0.012	U	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-			
Carbon tetrachloride	56-23-5	0.76	7.1	mg/kg	-	-	-	-	-	-	-	-	-	-	0.0012	U	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-			
Chlorobenzene	108-90-7	1.1	100	mg/kg	-	-	-	-	-	-	-	-	-	-	0.00061	U	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-			
Chloroethane	75-00-3	~		mg/kg	-	-	-	-	-	-	-	-	-	-	0.0024	U	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-			
Chloroform	67-66-3	0.37	24	mg/kg	-	-	-	-	-	-	-	-	-	-	0.0018	U	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-			
Chloromethane	74-87-3	~		mg/kg	-	-	-	-	-	-	-	-	-	-	0.0048	U	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-			
cis-1,2-Dichloroethene	156-59-2	0.25	41	mg/kg	-	-	-	-	-	-	-	-	-	-	0.0012	U	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-			
cis-1,3-Dichloropropene	10061-01-5	~		mg/kg	-	-	-	-	-	-	-	-	-																					

Table 9
Endpoint Analytical Data (4 Foot Cut)
318 Nevins Street, Brooklyn, New York

LOCATION		NY-PG SCOs	NY- Restricted Residential	Units	EP-88-121423 (4-4.5')	EP-88-121423 (4-4.5')	EP-91-112823 (4'-4.5')	EP-92-112823 (4'-4.5')	EP-92-112823 (4'-4.5')	EP-93-120723 (4'-4.5')	EP-94-120723 (4'-4.5')	EP-95-120723 (4'-4.5')	EP-96-120723 (4'-4.5')	EP-96-120723 (4'-4.5')	EP-97-121423 (4-4.5')	EP-98-121223 (4'-4.5')	EP-99-121423 (4-4.5')	EP-99-121423 (4-4.5')	EP-100-121223 (4'-4.5')		
SAMPLING DATE					12/14/2023	12/14/2023	11/28/2023	11/28/2023	11/28/2023	11/28/2023	11/28/2023	12/7/2023	12/7/2023	12/7/2023	12/7/2023	12/7/2023	12/14/2023	12/12/2023	12/14/2023	12/14/2023	12/12/2023
LAB SAMPLE ID					L2373947-06	L2373947-06 R1	L2370017-04	L2370017-03	L2370017-03 R1	L2372282-03	L2372282-06	L2372282-09	L2372282-10	L2414680-04	L2373947-01	L2373251-09	L2373947-02	L2373947-02 R1	L2373251-10		
SAMPLE TYPE					SOIL	SOIL	SOIL	SOIL	SOIL	SOIL	SOIL	SOIL	SOIL	SOIL	SOIL	SOIL	SOIL	SOIL	SOIL	SOIL	
	CasNum				Results	Qual	Results	Qual	Results	Qual	Results	Qual	Results	Qual	Results	Qual	Results	Qual	Results	Qual	Results
2-Nitroaniline	88-74-4	~		mg/kg	0.19	U	-	-	0.2	U	0.19	U	-	-	1.2	U	0.91	U	1	U	
2-Nitrophenol	88-75-5	~		mg/kg	0.42	U	-	-	0.44	U	0.41	U	-	-	2.6	U	2	U	2.3	U	
3,3'-Dichlorobenzidine	91-94-1	~		mg/kg	0.19	U	-	-	0.2	U	0.19	U	-	-	1.2	U	0.91	U	1	U	
3-Methylphenol/4-Methylphenol	108-39-4/106-44	0.33	100	mg/kg	0.14	J	-	-	0.29	U	0.037	J	-	-	1.7	U	1.3	U	1.5	U	
3-Nitroaniline	99-09-2	~		mg/kg	0.19	U	-	-	0.2	U	0.19	U	-	-	1.2	U	0.91	U	1	U	
4,6-Dinitro-o-cresol	534-52-1	~		mg/kg	0.5	U	-	-	0.53	U	0.49	U	-	-	3.1	U	2.4	U	2.7	U	
4-Bromophenyl phenyl ether	101-55-3	~		mg/kg	0.19	U	-	-	0.2	U	0.19	U	-	-	1.2	U	0.91	U	1	U	
4-Chloroaniline	106-47-8	~		mg/kg	0.19	U	-	-	0.2	U	0.19	U	-	-	1.2	U	0.91	U	1	U	
4-Chlorophenyl phenyl ether	7005-72-3	~		mg/kg	0.19	U	-	-	0.2	U	0.19	U	-	-	1.2	U	0.91	U	1	U	
4-Nitroaniline	100-01-6	~		mg/kg	0.19	U	-	-	0.2	U	0.19	U	-	-	1.2	U	0.91	U	1	U	
4-Nitrophenol	100-02-7	~		mg/kg	0.27	U	-	-	0.29	U	0.26	U	-	-	1.7	U	1.3	U	1.5	U	
Acenaphthene	83-32-9	98	100	mg/kg	1.3	-	-	-	0.17	-	0.98	-	-	-	0.17	J	0.67	J	1	-	
Acenaphthylene	208-96-8	107	100	mg/kg	0.36	-	-	-	0.16	-	0.65	-	-	-	4	-	0.2	J	2.3	-	
Acetophenone	98-86-2	~		mg/kg	0.19	U	-	-	0.2	U	0.19	U	-	-	1.2	U	0.91	U	1	U	
Anthracene	120-12-7	1000	100	mg/kg	3	-	-	-	0.54	-	2.8	-	-	-	1	-	1.6	-	4.8	-	
Benzo(a)anthracene	56-55-3	1	1.4	mg/kg	4.8	-	-	-	1.4	-	6.7	-	-	-	16	-	3.7	-	16	-	
Benzo(a)pyrene	50-32-8	22	1	mg/kg	3.9	-	-	-	1.5	-	7.2	-	-	-	27	-	3.7	-	15	-	
Benzo(b)fluoranthene	205-99-2	1.7	1.4	mg/kg	4.4	-	-	-	1.7	-	7.8	E	9.2	-	22	-	4.3	-	17	-	
Benzo(ghi)perylene	191-24-2	1000	4.9	mg/kg	2.2	-	-	-	0.9	-	4.2	-	-	-	20	-	2	-	8.1	-	
Benzo(k)fluoranthene	207-08-9	1.7	4.9	mg/kg	1.3	-	-	-	0.45	-	2.5	-	-	-	6.1	-	1.3	-	6	-	
Benzoic Acid	65-85-0	~		mg/kg	0.62	U	-	-	0.66	U	0.61	U	-	-	3.9	U	2.9	U	3.4	U	
Benzyl Alcohol	100-51-6	~		mg/kg	0.19	U	-	-	0.2	U	0.19	U	-	-	1.2	U	0.91	U	1	U	
Biphenyl	92-52-4	~		mg/kg	0.25	J	-	-	0.47	U	0.096	J	-	-	2.7	U	2.1	U	2.4	U	
Bis(2-chloroethoxy)methane	111-91-1	~		mg/kg	0.21	U	-	-	0.22	U	0.2	U	-	-	1.3	U	0.98	U	1.1	U	
Bis(2-chloroisopropyl)ether	111-44-4	~		mg/kg	0.17	U	-	-	0.18	U	0.17	U	-	-	1.1	U	0.82	U	0.94	U	
Bis(2-chloroisopropyl)ether	108-60-1	~		mg/kg	0.23	U	-	-	0.24	U	0.23	U	-	-	1.4	U	1.1	U	1.2	U	
Bis(2-ethylhexyl)phthalate	117-81-7	~		mg/kg	0.19	U	-	-	0.2	U	0.19	U	-	-	1.2	U	0.91	U	1	U	
Butyl benzyl phthalate	85-68-7	~		mg/kg	0.19	U	-	-	0.2	U	0.19	U	-	-	1.2	U	0.91	U	1	U	
Carbazole	86-74-8	~		mg/kg	1.2	-	-	-	0.19	J	0.75	-	-	-	0.16	J	0.72	J	1.2	-	
Chrysene	218-01-9	1	4.9	mg/kg	4.5	-	-	-	1.3	-	6.3	-	-	-	12	-	3.6	-	15	-	
Di-n-butylphthalate	84-74-2	~	0.33	mg/kg	0.19	U	-	-	0.2	U	0.19	U	-	-	1.2	U	0.91	U	1	U	
Di-n-octylphthalate	117-84-0	~	18	mg/kg	0.19	U	-	-	0.2	U	0.19	U	-	-	1.2	U	0.91	U	1	U	
Dibenzo(a,h)anthracene	53-70-3	1000		mg/kg	0.56	-	-	-	0.19	-	1.7	-	-	-	2.2	-	0.48	J	2.2	-	
Dibenzofuran	132-64-9	210		mg/kg	1.1	-	-	-	0.1	J	0.68	-	-	-	0.12	J	0.47	J	0.59	J	
Diethyl phthalate	84-66-2	~		mg/kg	0.19	U	-	-	0.2	U	0.19	U	-	-	1.2	U	0.91	U	1	U	
Dimethyl phthalate	131-11-3	~		mg/kg	0.19	U	-	-	0.2	U	0.19	U	-	-	1.2	U	0.91	U	1	U	
Fluoranthene	206-44-0	1000	100	mg/kg	9	E	11	-	3	-	15	E	17	-	15	-	8	-	30	-	
Fluorene	86-73-7	386	100	mg/kg	1.7	-	-	-	0.18	J	1	-	-	-	0.32	J	0.62	J	1.3	-	
Hexachlorobenzene	118-74-1	3.2	0.33	mg/kg	0.12	U	-	-	0.12	U	0.11	U	-	-	0.72	U	0.54	U	0.63	U	
Hexachlorobutadiene	87-68-3	~		mg/kg	0.19	U	-	-	0.2	U	0.19	U	-	-	1.2	U	0.91	U	1	U	
Hexachlorocyclopentadiene	77-47-4	~		mg/kg	0.55	U	-	-	0.58	U	0.54	U	-	-	3.4	U	2.6	U	3	U	
Hexachloroethane	67-72-1	~		mg/kg	0.15	U	-	-	0.16	U	0.15	U	-	-	0.96	U	0.73	U	0.84	U	
Indeno(1,2,3-cd)pyrene	193-39-5	8.2	1.4	mg/kg	2.5	-	-	-	0.75	-	3.9	-	-	-	14	-	2.2	-	10	-	
Isophorone	78-59-1	~		mg/kg	0.17	U	-	-	0.18	U	0.17	U	-	-	1.1	U	0.82	U	0.94	U	
n-Nitrosodi-n-propylamine	621-64-7	~	100	mg/kg	0.19	U	-	-	0.2	U	0.19	U	-	-	1.2	U	0.91	U	1	U	
Naphthalene	91-20-3	12		mg/kg	2.7	-	-	-	0.1	J	0.35	-	-	-	0.28	J	0.42	J	0.35	J	
NDPA/DPA	86-30-6	~	1.8	mg/kg	0.15	U	-	-	0.16	U	0.15										

Table 9
Endpoint Analytical Data (4 Foot Cut)
318 Nevins Street, Brooklyn, New York

LOCATION		NY-PG SCOs	NY- Restricted Residential	Units	EP-88-121423 (4-4.5')	EP-88-121423 (4-4.5')	EP-91-112823 (4'-4.5')	EP-92-112823 (4'-4.5')	EP-92-112823 (4'-4.5')	EP-93-120723 (4'-4.5')	EP-94-120723 (4'-4.5')	EP-95-120723 (4'-4.5')	EP-96-120723 (4'-4.5')	EP-96-120723 (4'-4.5')	EP-97-121423 (4-4.5')	EP-98-121223 (4'-4.5')	EP-99-121423 (4-4.5')	EP-99-121423 (4-4.5')	EP-100-121223 (4'-4.5')		
SAMPLING DATE					12/14/2023	12/14/2023	11/28/2023	11/28/2023	11/28/2023	12/7/2023	12/7/2023	12/7/2023	12/7/2023	12/7/2023	12/7/2023	12/7/2023	12/14/2023	12/12/2023	12/14/2023	12/14/2023	12/12/2023
LAB SAMPLE ID					L2373947-06	L2373947-06 R1	L2370017-04	L2370017-03	L2370017-03 R1	L2372282-03	L2372282-06	L2372282-09	L2372282-10	L2414680-04	L2373947-01	L2373251-09	L2373947-02	L2373947-02 R1	L2373251-10		
SAMPLE TYPE					SOIL	SOIL	SOIL	SOIL	SOIL	SOIL	SOIL	SOIL	SOIL	SOIL	SOIL	SOIL	SOIL	SOIL	SOIL	SOIL	SOIL
	CasNum				Results	Qual	Results	Qual	Results	Qual	Results	Qual	Results	Qual	Results	Qual	Results	Qual	Results	Qual	Results
1,1,2,2-Tetrachloroethane	79-34-5	~		mg/kg	-	-	-	-	-	-	-	-	-	0.00056	U	0.00076	U	-	-		
1,1,2-Trichloroethane	79-00-5	~		mg/kg	-	-	-	-	-	-	-	-	-	0.0011	U	0.0015	U	-	-		
1,1-Dichloroethane	75-34-3	0.27	47	mg/kg	-	-	-	-	-	-	-	-	-	0.0011	U	0.0015	U	-	-		
1,1-Dichloroethene	75-35-4	0.33	0.98	mg/kg	-	-	-	-	-	-	-	-	-	0.0011	U	0.0015	U	-	-		
1,1-Dichloropropene	563-58-6	~		mg/kg	-	-	-	-	-	-	-	-	-	0.00056	U	0.00076	U	-	-		
1,2,3-Trichlorobenzene	87-61-6	~		mg/kg	-	-	-	-	-	-	-	-	-	0.0022	U	0.003	U	-	-		
1,2,3-Trichloropropane	96-18-4	~		mg/kg	-	-	-	-	-	-	-	-	-	0.0022	U	0.003	U	-	-		
1,2,4,5-Tetramethylbenzene	95-93-2	~		mg/kg	-	-	-	-	-	-	-	-	-	0.0022	U	0.0072	U	-	-		
1,2,4-Trichlorobenzene	120-82-1	~		mg/kg	-	-	-	-	-	-	-	-	-	0.0022	U	0.003	U	-	-		
1,2,4-Trimethylbenzene	95-63-6	3.6	100	mg/kg	-	-	-	-	-	-	-	-	-	0.0022	U	0.00058	J	-	-		
1,2-Dibromo-3-chloropropane	96-12-8	~		mg/kg	-	-	-	-	-	-	-	-	-	0.0034	U	0.0046	U	-	-		
1,2-Dibromoethane	106-93-4	~		mg/kg	-	-	-	-	-	-	-	-	-	0.0011	U	0.0015	U	-	-		
1,2-Dichlorobenzene	95-50-1	1.1	100	mg/kg	-	-	-	-	-	-	-	-	-	0.0022	U	0.003	U	-	-		
1,2-Dichloroethane	107-06-2	0.02	5.8	mg/kg	-	-	-	-	-	-	-	-	-	0.0011	U	0.0015	U	-	-		
1,2-Dichloroethene, Total	540-59-0	~		mg/kg	-	-	-	-	-	-	-	-	-	0.0011	U	0.0015	U	-	-		
1,2-Dichloropropane	78-87-5	~		mg/kg	-	-	-	-	-	-	-	-	-	0.0011	U	0.0015	U	-	-		
1,3,5-Trimethylbenzene	108-67-8	8.4	100	mg/kg	-	-	-	-	-	-	-	-	-	0.0022	U	0.00039	J	-	-		
1,3-Dichlorobenzene	541-73-1	2.4	38	mg/kg	-	-	-	-	-	-	-	-	-	0.0022	U	0.003	U	-	-		
1,3-Dichloropropane	142-28-9	~		mg/kg	-	-	-	-	-	-	-	-	-	0.0022	U	0.003	U	-	-		
1,3-Dichloropropene, Total	542-75-6	~		mg/kg	-	-	-	-	-	-	-	-	-	0.00056	U	0.00076	U	-	-		
1,4-Dichlorobenzene	106-46-7	1.8	24	mg/kg	-	-	-	-	-	-	-	-	-	0.0022	U	0.003	U	-	-		
1,4-Dioxane	123-91-1	0.1	5.7	mg/kg	-	-	-	-	-	-	-	-	-	0.089	U	0.12	U	-	-		
2,2-Dichloropropane	594-20-7	~		mg/kg	-	-	-	-	-	-	-	-	-	0.0022	U	0.003	U	-	-		
2-Butanone	78-93-3	0.12	100	mg/kg	-	-	-	-	-	-	-	-	-	0.011	U	0.015	U	-	-		
2-Hexanone	591-78-6	~		mg/kg	-	-	-	-	-	-	-	-	-	0.011	U	0.015	U	-	-		
4-Methyl-2-pentanone	108-10-1	~		mg/kg	-	-	-	-	-	-	-	-	-	0.011	U	0.015	U	-	-		
Acetone	67-64-1	0.05	100	mg/kg	-	-	-	-	-	-	-	-	-	0.011	U	0.015	U	-	-		
Acrylonitrile	107-13-1	~		mg/kg	-	-	-	-	-	-	-	-	-	0.0045	U	0.0061	U	-	-		
Benzene	71-43-2	0.06	3.7	mg/kg	-	-	-	-	-	-	-	-	-	0.00056	U	0.00076	U	-	-		
Bromobenzene	108-86-1	~		mg/kg	-	-	-	-	-	-	-	-	-	0.0022	U	0.003	U	-	-		
Bromochloromethane	74-97-5	~		mg/kg	-	-	-	-	-	-	-	-	-	0.0022	U	0.003	U	-	-		
Bromodichloromethane	75-27-4	~		mg/kg	-	-	-	-	-	-	-	-	-	0.00056	U	0.00076	U	-	-		
Bromoform	75-25-2	~		mg/kg	-	-	-	-	-	-	-	-	-	0.0045	U	0.0061	U	-	-		
Bromomethane	74-83-9	~		mg/kg	-	-	-	-	-	-	-	-	-	0.0022	U	0.003	U	-	-		
Carbon disulfide	75-15-0	~		mg/kg	-	-	-	-	-	-	-	-	-	0.011	U	0.015	U	-	-		
Carbon tetrachloride	56-23-5	0.76	7.1	mg/kg	-	-	-	-	-	-	-	-	-	0.0011	U	0.0015	U	-	-		
Chlorobenzene	108-90-7	1.1	100	mg/kg	-	-	-	-	-	-	-	-	-	0.00056	U	0.00076	U	-	-		
Chloroethane	75-00-3	~		mg/kg	-	-	-	-	-	-	-	-	-	0.0022	U	0.003	U	-	-		
Chloroform	67-66-3	0.37	24	mg/kg	-	-	-	-	-	-	-	-	-	0.0017	U	0.0023	U	-	-		
Chloromethane	74-87-3	~		mg/kg	-	-	-	-	-	-	-	-	-	0.0045	U	0.0061	U	-	-		
cis-1,2-Dichloroethene	156-59-2	0.25	41	mg/kg	-	-	-	-	-	-	-	-	-	0.0011	U	0.0015	U	-	-		
cis-1,3-Dichloropropene	10061-01-5	~		mg/kg	-	-	-	-	-	-	-	-	-	0.00056	U	0.00076	U	-	-		
Dibromochloromethane	124-48-1	~		mg/kg	-	-	-	-	-	-	-	-	-	0.0011	U	0.0015	U	-	-		
Dibromomethane	74-95-3	~		mg/kg	-	-	-	-	-	-	-	-	-	0.0022	U	0.003	U	-	-		
Dichlorodifluoromethane	75-71-8	~		mg/kg	-	-	-	-	-	-	-	-	-	0.011	U	0.015	U	-	-		
Ethyl ether	60-29-7	~		mg/kg	-	-	-	-	-	-	-	-	-	0.0022	U	0.003	U	-	-		
Ethylbenzene	100-41-4	1	76	mg/kg	-	-	-	-	-	-	-	-	-	0.0011	U	0.0015	U	-	-		
Hexachlorobutadiene	87-68-3	~		mg/kg	-	-	-	-	-	-	-	-	-	0.0045	U	0.0061	U	-	-		
Isopropylbenzene	98-82-8	~		mg/kg	-	-	-	-	-	-	-	-	-	0.0011	U	0.0015	U	-	-		
Methyl tert butyl ether	1634-04-4	0.93	100	mg/kg	-	-	-	-	-	-	-	-	-	0.0022	U	0.003	U	-	-		
Methylene chloride	75-09-2	0.05	81	mg/kg	-	-	-	-	-	-	-	-	-	0.0056	U	0.0076	U	-	-		
n-Butylbenzene	104-51-8	12	100	mg/kg	-	-	-	-	-	-	-	-	-	0.0011	U	0.0005	J	-	-		
n-Propylbenzene	103-65-1	3.9	100	mg/kg	-	-	-	-	-	-	-	-	-	0.0011	U	0.00042	J	-	-		
Naphthalene	91-20-3	12	100	mg/kg	-	-	-	-	-	-	-	-	-	0.0045	U	0.0061	U	-	-		
o-Chlorotoluene	95-49-8	~		mg/kg	-	-	-	-	-	-	-	-	-	0.0022	U	0.003	U	-	-		
o-Xylene	95-47-6	~		mg/kg	-	-	-	-	-	-	-	-	-	0.0011	U	0.0015	U	-	-		
p-Chlorotoluene	106-43-4	~		mg/kg	-	-	-	-	-	-	-	-	-	0.0022	U	0.003	U				

* Comparison is not performed on parameters with non-numeric criteria.
NY-PG SCOs: New York NYCRR Part 375 Groundwater Criteria, New York Restricted use Criteria per 6 NYCRR Part .



Table 9
Endpoint Analytical Data (4 Foot Cut)
318 Nevins Street, Brooklyn, New York

LOCATION		NY-PG SCOs	NY- Restricted Residential	Units	EP-101-121323 (4'-4.5')		EP-102-120623		EP-102-120623		EP-102-121323 (4'-4.5')		EP-103-120623		EP-103-121323 (4'-4.5')		EP-103-121323 (4'-4.5')		EP-104-120623		EP-104-121423 (4-4.5')		EP-105-121423 (4-4.5')		EP-105-121423 (4-4.5')		EP-106-120723 (4'-4.5')		EP-107-120723 (4'-4.5')		EP-108-120823 (4'-4.5')		EP-108-120823 (4'-4.5')	
SAMPLING DATE					12/13/2023		12/6/2023		12/6/2023		12/13/2023		12/6/2023		12/13/2023		12/13/2023		12/6/2023		12/14/2023		12/14/2023		12/14/2023		12/7/2023		12/7/2023		12/8/2023		12/8/2023	
LAB SAMPLE ID					L2373604-01		L2371861-07		L2371861-07 R1		L2373604-02		L2371861-08		L2373604-03		L2373604-03 R1		L2371861-09		L2373947-07		L2373947-08		L2373947-08 R1		L2372282-01		L2372282-02		L2372748-10		L2414680-07	
SAMPLE TYPE					SOIL		SOIL		SOIL		SOIL		SOIL		SOIL		SOIL		SOIL		SOIL		SOIL		SOIL		SOIL		SOIL		SOIL		SOIL	
	CasNum				Results	Qual	Results	Qual	Results	Qual	Results	Qual	Results	Qual	Results	Qual	Results	Qual	Results	Qual	Results	Qual	Results	Qual	Results	Qual	Results	Qual	Results	Qual	Results	Qual	Results	Qual
General Chemistry																																		
Chromium, Hexavalent	18540-29-9	19	1	mg/kg	0.932	U	0.265	J	-	-	0.95	U	0.89	U	0.92	U	-	-	0.861	U	0.903	U	0.929	U	-	-	0.939	U	0.952	U	0.972	U	-	-
Cyanide, Total	57-12-5	40	13	mg/kg	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1.1	U	-	-	-	-	1.1	U	-	-	-	-	0.28	J
Solids, Total	NONE	~		%	85.8		86.7		-	-	84.2		89.9		86.9		-	-	92.9		88.6		86.1		-	-	85.2		84		82.3		82.3	
Organochlorine Pesticides by GC																																		
4,4'-DDD	72-54-8	14	5	mg/kg	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	0.00174	U	-	-	-	-	0.00177	U	-	-	-	-	0.00166	JIP
4,4'-DDE	72-55-9	17	3.4	mg/kg	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	0.00174	U	-	-	-	-	0.000644	J	-	-	-	-	0.0014	J
4,4'-DDT	50-29-3	136	3.8	mg/kg	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	0.00174	U	-	-	-	-	0.00177	U	-	-	-	-	0.00184	U
Aldrin	309-00-2	0.19	0.044	mg/kg	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	0.00174	U	-	-	-	-	0.00177	U	-	-	-	-	0.00184	U
Alpha-BHC	319-84-6	0.18	0.02	mg/kg	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	0.000724	U	-	-	-	-	0.000739	U	-	-	-	-	0.000766	U
Beta-BHC	319-85-7	0.09	0.18	mg/kg	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	0.00174	U	-	-	-	-	0.00177	U	-	-	-	-	0.00184	U
Chlordane	57-74-9	~		mg/kg	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	0.0145	U	-	-	-	-	0.0148	U	-	-	-	-	0.0153	U
cis-Chlordane	5103-71-9	2.9	0.65	mg/kg	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	0.00217	U	-	-	-	-	0.00222	U	-	-	-	-	0.0023	U
Delta-BHC	319-86-8	0.25	100	mg/kg	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	0.00174	U	-	-	-	-	0.00177	U	-	-	-	-	0.00184	U
Dieldrin	60-57-1	0.1	0.075	mg/kg	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	0.00108	U	-	-	-	-	0.00111	U	-	-	-	-	0.00115	U
Endosulfan I	959-98-8	102	35	mg/kg	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	0.00174	U	-	-	-	-	0.00177	U	-	-	-	-	0.00184	U
Endosulfan II	33213-65-9	102	35	mg/kg	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	0.00174	U	-	-	-	-	0.00177	U	-	-	-	-	0.00184	U
Endosulfan sulfate	1031-07-8	1000	35	mg/kg	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	0.000724	U	-	-	-	-	0.000739	U	-	-	-	-	0.000766	U
Endrin	72-20-8	0.06	5.3	mg/kg	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	0.000724	U	-	-	-	-	0.000739	U	-	-	-	-	0.000766	U
Endrin aldehyde	7421-93-4	~		mg/kg	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	0.00217	U	-	-	-	-	0.00222	U	-	-	-	-	0.0023	U
Endrin ketone	53494-70-5	~		mg/kg	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	0.00174	U	-	-	-	-	0.00177	U	-	-	-	-	0.00184	U
Heptachlor	76-44-8	0.38	0.53	mg/kg	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	0.000869	U	-	-	-	-	0.000887	U	-	-	-	-	0.000919	U
Heptachlor epoxide	1024-57-3	~		mg/kg	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	0.00326	U	-	-	-	-	0.00333	U	-	-	-	-	0.00345	U
Lindane	58-89-9	0.1	0.21	mg/kg	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	0.000724	U	-	-	-	-	0.000739	U	-	-	-	-	0.000766	U
Methoxychlor	72-43-5	~		mg/kg	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	0.00326	U	-	-	-	-	0.00333	U	-	-	-	-	0.00345	U
Toxaphene	8001-35-2	~		mg/kg	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	0.0326	U	-	-	-	-	0.0333	U	-	-	-	-	0.0345	U
trans-Chlordane	5103-74-2	~		mg/kg	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	0.00217	U	-	-	-	-	0.00222	U	-	-	-	-	0.0023	U
Perfluorinated Alkyl Acids by EPA 1633																																		
1H,1H,2H,2H-Perfluorodecanesulfonic Acid (8:2FTS)	39108-34-4	~		mg/kg	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	0.000796	U	-	-	-	-	0.000788	U	-	-	-	-	0.000797	U
1H,1H,2H,2H-Perfluorooctanesulfonic Acid (6:2FTS)	27619-97-2	~		mg/kg	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	0.000796	U	-	-	-	-	0.000788	U	-	-	-	-	0.000797	U
N-Ethyl Perfluorooctanesulfonamidoacetic Acid (NETFOS)	2991-50-6	~		mg/kg	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	0.000199	U	-	-	-	-	0.000197	U	-	-	-	-	0.000199	U
N-Methyl Perfluorooctanesulfonamidoacetic Acid (NMeFOS)	2355-31-9	~		mg/kg	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	0.000199	U	-	-	-	-	0.000197	U	-	-	-	-	0.000199	U
Perfluorobutanesulfonic Acid (PFBS)	375-73-5	~		mg/kg	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	0.000199	U	-	-	-	-	0.000197	U	-	-	-	-	0.000199	U
Perfluorobutanoic Acid (PFBA)	375-22-4	~		mg/kg	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	0.000796	U	-	-	-	-	0.000788	U	-	-	-	-	0.000797	U
Perfluorodecanesulfonic Acid (PFDS)	335-77-3	~		mg/kg	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	0.000199	U	-	-	-	-	0.000197	U	-	-	-	-	0.000199	U
Perfluorodecanoic Acid (PFDA)	335-76-2	~		mg/kg	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	0.000199	U	-	-	-	-	0.000197	U	-	-	-	-	0.000199	U
Perfluorododecanoic Acid (PFDoA)	307-55-1	~		mg/kg	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	0.000199	U	-	-	-	-	0.000197	U	-	-	-	-	0.000199	U
Perfluoroheptanesulfonic Acid (PFHpS)	375-92-8	~		mg/kg	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	0.000199	U	-	-	-	-	0.000197	U	-	-	-	-	0.000199	U
Perfluoroheptanoic Acid (PFHpA)	375-85-9	~		mg/kg	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	0.00007	J	-	-	-	-	0.000197	U	-	-	-	-	0.000038	J
Perfluorohexanesulfonic Acid (PFHxS)	355-46-4	~		mg/kg	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	0.000199	U	-	-	-	-	0.000197	U	-	-	-	-	0.000199	U
Perfluorohexanoic Acid (PFHxA)	307-24-4	~		mg/kg	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	0.000199	U	-	-	-	-	0.000197	U	-	-	-	-	0.000199	U
Perfluorononanoic Acid (PFNA)	375-95-1	~		mg/kg	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	0.000199	U	-	-	-	-	0.000197	U	-	-	-	-	0.000199	U
Perfluorooctanesulfonamide (PFOSA)	754-91-6	~		mg/kg	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	0.000199	U	-	-	-	-	0.000197	U	-	-	-	-	0.000199	U
Perfluorooctanesulfonic Acid (PFOS)	1763-23-1	0.001		mg/kg	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	0.000115	JF	-	-	-	-	0.000181	J	-	-	-	-	0.000245	
Perfluorooctanoic Acid (PFOA)	335-67-1	0.0008		mg/kg	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	0.00078		-	-	-	-	0.000102	J	-	-	-	-	0.000169	J
Perfluoropentanoic Acid (PFPeA)	2706-90-3	~		mg/kg	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	0.000398	U	-	-	-	-	0.000394	U	-	-	-	-	0.000398	U
Perfluorotetradecanoic Acid (PFTeDA)	376-06-7	~		mg/kg	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	0.000199	U	-	-	-	-	0.000197	U	-	-	-	-	0.000199	U
Perfluorotridecanoic Acid (PFTrDA)	72629-94-8	~		mg/kg	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	0.000199	U	-	-	-	-	0.000197	U	-	-	-	-	0.000199	U
Perfluoroundecanoic Acid (PFUnA)	2058-94-8	~		mg/kg	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	0.000199	U	-	-	-	-	0.000197	U	-	-	-	-	0.000199	U
PFOA/PFOS, Total	null	~		mg/kg	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	0.000895	J	-	-	-	-	0.000283	J	-	-	-	-	0.000414	J
Polychlorinated Biphenyls by GC																																		
Aroclor 1016	12674-11-2	3.2	1	mg/kg	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	0.0563	U	-	-	-	-	0.0577	U	-	-	-	-	0.0562	U
Aroclor 1221	11104-28-2	3.2	1	mg/kg	-	-	-</																											



Table 9
Endpoint Analytical Data (4 Foot Cut)
318 Nevins Street, Brooklyn, New York

LOCATION		NY-PG SCOs	NY- Restricted Residential	Units	EP-101-121323 (4'-4.5')		EP-102-120623		EP-102-120623		EP-102-121323 (4'-4.5')		EP-103-120623		EP-103-121323 (4'-4.5')		EP-103-121323 (4'-4.5')		EP-104-120623		EP-104-121423 (4-4.5')		EP-105-121423 (4-4.5')		EP-105-121423 (4-4.5')		EP-106-120723 (4'-4.5')		EP-107-120723 (4'-4.5')		EP-108-120823 (4'-4.5')		EP-108-120823 (4'-4.5')					
SAMPLING DATE					12/13/2023		12/6/2023		12/6/2023		12/13/2023		12/6/2023		12/13/2023		12/13/2023		12/13/2023		12/6/2023		12/14/2023		12/14/2023		12/14/2023		12/7/2023		12/7/2023		12/8/2023		12/8/2023			
LAB SAMPLE ID					L2373604-01		L2371861-07		L2371861-07 R1		L2373604-02		L2371861-08		L2373604-03		L2373604-03 R1		L2371861-09		L2373947-07		L2373947-07		L2373947-08		L2373947-08 R1		L2372282-01		L2372282-02		L2372748-10		L2414680-07			
SAMPLE TYPE					SOIL		SOIL		SOIL		SOIL		SOIL		SOIL		SOIL		SOIL		SOIL		SOIL		SOIL		SOIL		SOIL		SOIL		SOIL		SOIL		SOIL	
	CasNum				Results	Qual	Results	Qual	Results	Qual	Results	Qual	Results	Qual	Results	Qual	Results	Qual	Results	Qual	Results	Qual	Results	Qual	Results	Qual	Results	Qual	Results	Qual	Results	Qual	Results	Qual	Results	Qual		
2-Nitroaniline	88-74-4	~		mg/kg	0.19	U		0.94	U	-	-	0.19	U	0.91	U	0.19	U	-	-	0.89	U	0.18	U	0.19	U	-	-	0.97	U	0.97	U	0.2	U	-	-			
2-Nitrophenol	88-75-5	~		mg/kg	0.41	U		2	U	-	-	0.42	U	2	U	0.41	U	-	-	1.9	U	0.4	U	0.41	U	-	-	2.1	U	2.1	U	0.43	U	-	-			
3,3'-Dichlorobenzidine	91-94-1	~		mg/kg	0.19	U		0.94	U	-	-	0.19	U	0.91	U	0.19	U	-	-	0.89	U	0.18	U	0.19	U	-	-	0.97	U	0.97	U	0.2	U	-	-			
3-Methylphenol/4-Methylphenol	108-39-4/106-44	0.33	100	mg/kg	0.27	U		1.4	U	-	-	0.28	U	1.3	U	0.061	J	-	-	1.3	U	0.26	U	0.12	J	-	-	1.4	U	1.4	U	0.039	J	-	-			
3-Nitroaniline	99-09-2	~		mg/kg	0.19	U		0.94	U	-	-	0.19	U	0.91	U	0.19	U	-	-	0.89	U	0.18	U	0.19	U	-	-	0.97	U	0.97	U	0.2	U	-	-			
4,6-Dinitro-o-cresol	534-52-1	~		mg/kg	0.49	U		2.4	U	-	-	0.5	U	2.4	U	0.49	U	-	-	2.3	U	0.48	U	0.49	U	-	-	2.5	U	2.5	U	0.52	U	-	-			
4-Bromophenyl phenyl ether	101-55-3	~		mg/kg	0.19	U		0.94	U	-	-	0.19	U	0.91	U	0.19	U	-	-	0.89	U	0.18	U	0.19	U	-	-	0.97	U	0.97	U	0.2	U	-	-			
4-Chloroaniline	106-47-8	~		mg/kg	0.19	U		0.94	U	-	-	0.19	U	0.91	U	0.19	U	-	-	0.89	U	0.18	U	0.19	U	-	-	0.97	U	0.97	U	0.2	U	-	-			
4-Chlorophenyl phenyl ether	7005-72-3	~		mg/kg	0.19	U		0.94	U	-	-	0.19	U	0.91	U	0.19	U	-	-	0.89	U	0.18	U	0.19	U	-	-	0.97	U	0.97	U	0.2	U	-	-			
4-Nitroaniline	100-01-6	~		mg/kg	0.19	U		0.94	U	-	-	0.19	U	0.91	U	0.19	U	-	-	0.89	U	0.18	U	0.19	U	-	-	0.97	U	0.97	U	0.2	U	-	-			
4-Nitrophenol	100-02-7	~		mg/kg	0.26	U		1.3	U	-	-	0.27	U	1.3	U	0.27	U	-	-	1.2	U	0.26	U	0.26	U	-	-	1.4	U	1.4	U	0.28	U	-	-			
Acenaphthene	83-32-9	98	100	mg/kg	0.15			3.4		-	-	0.33		0.57	J	0.81		-	-	0.098	J	0.029	J	2.4		-	-	0.78	U	0.26	J	0.19		-	-			
Acenaphthylene	208-96-8	107	100	mg/kg	0.062	J		0.94		-	-	0.13	J	0.33	J	0.39		-	-	0.71	U	0.15	U	1.4		-	-	0.78	U	0.28	J	0.34		-	-			
Acetophenone	98-86-2	~		mg/kg	0.19	U		0.94	U	-	-	0.19	U	0.91	U	0.19	U	-	-	0.89	U	0.18	U	0.19	U	-	-	0.97	U	0.97	U	0.2	U	-	-			
Anthracene	120-12-7	1000	100	mg/kg	0.43			10		-	-	0.88		2.1		2.5		-	-	0.28	J	0.14		5.1		-	-	0.58	U	0.76		0.74		-	-			
Benzo(a)anthracene	56-55-3	1	1.4	mg/kg	1.1			20		-	-	2		5.9		6.5		-	-	1.2		0.52		15	E	14		0.49	J	2		2.8		-	-			
Benzo(a)pyrene	50-32-8	22	1	mg/kg	1			19		-	-	1.9		5.7		6.1		-	-	1.3		0.56		12	E	14		0.61	J	2		2.8		-	-			
Benzo(b)fluoranthene	205-99-2	1.7	1.4	mg/kg	1.2			23		-	-	2.1		6.4		7.3		-	-	1.5		0.56		16	E	17		0.58		2.3		3.2		-	-			
Benzo(ghi)perylene	191-24-2	1000	4.9	mg/kg	0.51			11		-	-	0.91		3.2		3.3		-	-	0.8		0.25		8	E	8.8		0.38	J	1.2		1.7		-	-			
Benzo(k)fluoranthene	207-08-9	1.7	4.9	mg/kg	0.32			4.8		-	-	0.68		2		1.6		-	-	0.42	J	0.22		3.2		-	-	0.18	J	0.88		1.1		-	-			
Benzoic Acid	65-85-0	~		mg/kg	0.61	U		3	U	-	-	0.63	U	2.9	U	0.62	U	-	-	2.9	U	0.59	U	0.61	U	-	-	3.1	U	3.1	U	0.65	U	-	-			
Benzyl Alcohol	100-51-6	~		mg/kg	0.19	U		0.94	U	-	-	0.19	U	0.91	U	0.19	U	-	-	0.89	U	0.18	U	0.19	U	-	-	0.97	U	0.97	U	0.2	U	-	-			
Biphenyl	92-52-4	~		mg/kg	0.43	U		0.42	J	-	-	0.026	J	2.1	U	0.092	J	-	-	2	U	0.42	U	0.22	J	-	-	2.2	U	2.2	U	0.036	J	-	-			
Bis(2-chloroethoxy)methane	111-91-1	~		mg/kg	0.2	U		1	U	-	-	0.21	U	0.98	U	0.2	U	-	-	0.96	U	0.2	U	0.2	U	-	-	1	U	1	U	0.22	U	-	-			
Bis(2-chloroethyl)ether	111-44-4	~		mg/kg	0.17	U		0.85	U	-	-	0.18	U	0.82	U	0.17	U	-	-	0.8	U	0.16	U	0.17	U	-	-	0.87	U	0.87	U	0.18	U	-	-			
Bis(2-chloroisopropyl)ether	108-60-1	~		mg/kg	0.22	U		1.1	U	-	-	0.23	U	1.1	U	0.23	U	-	-	1.1	U	0.22	U	0.23	U	-	-	1.2	U	1.2	U	0.24	U	-	-			
Bis(2-ethylhexyl)phthalate	117-81-7	~		mg/kg	0.19	U		0.94	U	-	-	0.19	U	0.91	U	0.19	U	-	-	0.89	U	0.18	U	0.19	U	-	-	0.97	U	0.97	U	0.2	U	-	-			
Butyl benzyl phthalate	85-68-7	~		mg/kg	0.19	U		0.94</																														

Table 9
Endpoint Analytical Data (4 Foot Cut)
318 Nevins Street, Brooklyn, New York

LOCATION		NY-PG SCOs	NY- Restricted Residential	Units	EP-101-121323 (4'-4.5')	EP-102-120623	EP-102-120623	EP-102-121323 (4'-4.5')	EP-103-120623	EP-103-121323 (4'-4.5')	EP-103-121323 (4'-4.5')	EP-104-120623	EP-104-121423 (4-4.5')	EP-105-121423 (4-4.5')	EP-105-121423 (4-4.5')	EP-106-120723 (4'-4.5')	EP-107-120723 (4'-4.5')	EP-108-120823 (4'-4.5')	EP-108-120823 (4'-4.5')			
SAMPLING DATE					12/13/2023	12/6/2023	12/6/2023	12/13/2023	12/6/2023	12/13/2023	12/13/2023	12/6/2023	12/13/2023	12/6/2023	12/14/2023	12/14/2023	12/14/2023	12/7/2023	12/7/2023	12/8/2023	12/8/2023	
LAB SAMPLE ID					L2373604-01	L2371861-07	L2371861-07 R1	L2373604-02	L2371861-08	L2373604-03	L2373604-03 R1	L2371861-09	L2373947-07	L2373947-08	L2373947-08 R1	L2372282-01	L2372282-02	L2372748-10	L2414680-07			
SAMPLE TYPE					SOIL	SOIL	SOIL	SOIL	SOIL	SOIL	SOIL	SOIL	SOIL	SOIL	SOIL	SOIL	SOIL	SOIL	SOIL	SOIL		
	CasNum				Results	Qual	Results	Qual	Results	Qual	Results	Qual	Results	Qual	Results	Qual	Results	Qual	Results	Qual	Results	Qual
1,1,2,2-Tetrachloroethane	79-34-5	~		mg/kg	-	-	-	-	-	-	-	-	0.00064	U	-	-	0.00049	U	-	0.00064		
1,1,2-Trichloroethane	79-00-5	~		mg/kg	-	-	-	-	-	-	-	-	0.0013	U	-	-	0.00098	U	-	0.0013		
1,1-Dichloroethane	75-34-3	0.27	47	mg/kg	-	-	-	-	-	-	-	-	0.0013	U	-	-	0.00098	U	-	0.0013		
1,1-Dichloroethene	75-35-4	0.33	0.98	mg/kg	-	-	-	-	-	-	-	-	0.0013	U	-	-	0.00098	U	-	0.0013		
1,1-Dichloropropene	563-58-6	~		mg/kg	-	-	-	-	-	-	-	-	0.00064	U	-	-	0.00049	U	-	0.00064		
1,2,3-Trichlorobenzene	87-61-6	~		mg/kg	-	-	-	-	-	-	-	-	0.0026	U	-	-	0.002	U	-	0.0025		
1,2,3-Trichloropropane	96-18-4	~		mg/kg	-	-	-	-	-	-	-	-	0.0026	U	-	-	0.002	U	-	0.0025		
1,2,4,5-Tetramethylbenzene	95-93-2	~		mg/kg	-	-	-	-	-	-	-	-	0.0026	U	-	-	0.002	U	-	0.0025		
1,2,4-Trichlorobenzene	120-82-1	~		mg/kg	-	-	-	-	-	-	-	-	0.0026	U	-	-	0.002	U	-	0.0025		
1,2,4-Trimethylbenzene	95-63-6	3.6	100	mg/kg	-	-	-	-	-	-	-	-	0.0026	U	-	-	0.002	U	-	0.0025		
1,2-Dibromo-3-chloropropane	96-12-8	~		mg/kg	-	-	-	-	-	-	-	-	0.0039	U	-	-	0.0029	U	-	0.0038		
1,2-Dibromoethane	106-93-4	~		mg/kg	-	-	-	-	-	-	-	-	0.0013	U	-	-	0.00098	U	-	0.0013		
1,2-Dichlorobenzene	95-50-1	1.1	100	mg/kg	-	-	-	-	-	-	-	-	0.0026	U	-	-	0.002	U	-	0.0025		
1,2-Dichloroethane	107-06-2	0.02	5.8	mg/kg	-	-	-	-	-	-	-	-	0.0013	U	-	-	0.00098	U	-	0.0013		
1,2-Dichloroethene, Total	540-59-0	~		mg/kg	-	-	-	-	-	-	-	-	0.0013	U	-	-	0.00098	U	-	0.0013		
1,2-Dichloropropane	78-87-5	~		mg/kg	-	-	-	-	-	-	-	-	0.0013	U	-	-	0.00098	U	-	0.0013		
1,3,5-Trimethylbenzene	108-67-8	8.4	100	mg/kg	-	-	-	-	-	-	-	-	0.0026	U	-	-	0.002	U	-	0.0025		
1,3-Dichlorobenzene	541-73-1	2.4	38	mg/kg	-	-	-	-	-	-	-	-	0.0026	U	-	-	0.002	U	-	0.0025		
1,3-Dichloropropane	142-28-9	~		mg/kg	-	-	-	-	-	-	-	-	0.0026	U	-	-	0.002	U	-	0.0025		
1,3-Dichloropropene, Total	542-75-6	~		mg/kg	-	-	-	-	-	-	-	-	0.00064	U	-	-	0.00049	U	-	0.00064		
1,4-Dichlorobenzene	106-46-7	1.8	24	mg/kg	-	-	-	-	-	-	-	-	0.0026	U	-	-	0.002	U	-	0.0025		
1,4-Dioxane	123-91-1	0.1	5.7	mg/kg	-	-	-	-	-	-	-	-	0.1	U	-	-	0.078	U	-	0.1		
2,2-Dichloropropane	594-20-7	~		mg/kg	-	-	-	-	-	-	-	-	0.0026	U	-	-	0.002	U	-	0.0025		
2-Butanone	78-93-3	0.12	100	mg/kg	-	-	-	-	-	-	-	-	0.013	U	-	-	0.0098	U	-	0.013		
2-Hexanone	591-78-6	~		mg/kg	-	-	-	-	-	-	-	-	0.013	U	-	-	0.0098	U	-	0.013		
4-Methyl-2-pentanone	108-10-1	~		mg/kg	-	-	-	-	-	-	-	-	0.013	U	-	-	0.0098	U	-	0.013		
Acetone	67-64-1	0.05	100	mg/kg	-	-	-	-	-	-	-	-	0.013	U	-	-	0.0052	J	-	0.013		
Acrylonitrile	107-13-1	~		mg/kg	-	-	-	-	-	-	-	-	0.0052	U	-	-	0.0039	U	-	0.0051		
Benzene	71-43-2	0.06	3.7	mg/kg	-	-	-	-	-	-	-	-	0.00064	U	-	-	0.00049	U	-	0.00064		
Bromobenzene	108-86-1	~		mg/kg	-	-	-	-	-	-	-	-	0.0026	U	-	-	0.002	U	-	0.0025		
Bromochloromethane	74-97-5	~		mg/kg	-	-	-	-	-	-	-	-	0.0026	U	-	-	0.002	U	-	0.0025		
Bromodichloromethane	75-27-4	~		mg/kg	-	-	-	-	-	-	-	-	0.00064	U	-	-	0.00049	U	-	0.00064		
Bromoform	75-25-2	~		mg/kg	-	-	-	-	-	-	-	-	0.0052	U	-	-	0.0039	U	-	0.0051		
Bromomethane	74-83-9	~		mg/kg	-	-	-	-	-	-	-	-	0.0026	U	-	-	0.002	U	-	0.00096		
Carbon disulfide	75-15-0	~		mg/kg	-	-	-	-	-	-	-	-	0.013	U	-	-	0.0098	U	-	0.013		
Carbon tetrachloride	56-23-5	0.76	7.1	mg/kg	-	-	-	-	-	-	-	-	0.0013	U	-	-	0.00098	U	-	0.0013		
Chlorobenzene	108-90-7	1.1	100	mg/kg	-	-	-	-	-	-	-	-	0.00064	U	-	-	0.00049	U	-	0.00064		
Chloroethane	75-00-3	~		mg/kg	-	-	-	-	-	-	-	-	0.0026	U	-	-	0.002	U	-	0.0025		
Chloroform	67-66-3	0.37	24	mg/kg	-	-	-	-	-	-	-	-	0.0019	U	-	-	0.0015	U	-	0.0018		
Chloromethane	74-87-3	~		mg/kg	-	-	-	-	-	-	-	-	0.0052	U	-	-	0.0039	U	-	0.0051		
cis-1,2-Dichloroethene	156-59-2	0.25	41	mg/kg	-	-	-	-	-	-	-	-	0.0013	U	-	-	0.00098	U	-	0.0013		
cis-1,3-Dichloropropene	10061-01-5	~		mg/kg	-	-	-	-	-	-	-	-	0.00064	U	-	-	0.00049	U	-	0.00064		
Dibromochloromethane	124-48-1	~		mg/kg	-	-	-	-	-	-	-	-	0.0013	U	-	-	0.00098	U	-	0.0013		
Dibromomethane	74-95-3	~		mg/kg	-	-	-	-	-	-	-	-	0.0026	U	-	-	0.002	U	-	0.0025		
Dichlorodifluoromethane	75-71-8	~		mg/kg	-	-	-	-	-	-	-	-	0.013	U	-	-	0.0098	U	-	0.013		
Ethyl ether	60-29-7	~		mg/kg	-	-	-	-	-	-	-	-	0.0026	U	-	-	0.002	U	-	0.0025		
Ethylbenzene	100-41-4	1	76	mg/kg	-	-	-	-	-	-	-	-	0.0013	U	-	-	0.00098	U	-	0.0013		
Hexachlorobutadiene	87-68-3	~		mg/kg	-	-	-	-	-	-	-	-	0.0052	U	-	-	0.0039	U	-	0.0051		
Isopropylbenzene	98-82-8	~		mg/kg	-	-	-	-	-	-	-	-	0.0013	U	-	-	0.00098	U	-	0.		

* Comparison is not performed on parameters with non-numeric criteria.
NY-PG SCOs: New York NYCRR Part 375 Groundwater Criteria, New York Restricted use Criteria per 6 NYCRR Part :

Table 9
Endpoint Analytical Data (4 Foot Cut)
318 Nevins Street, Brooklyn, New York

LOCATION		NY-PG SCOs	NY- Restricted Residential	Units	EP-109-121223 (4'-4.5')		EP-110-121223 (4'-4.5')		EP-111-121423 (4-4.5')		EP-112-121223 (4'-4.5')		EP-112-121223 (4'-4.5')		EP-113-121323 (4'-4.5')		EP-113-121323 (4'-4.5')		EP-114-012924			
SAMPLING DATE					12/12/2023		12/12/2023		12/14/2023		12/12/2023		12/12/2023		12/13/2023		12/13/2023		12/13/2023		1/29/2024	
LAB SAMPLE ID					L2373251-02		L2373251-01		L2373947-03		L2373251-08		L2401163-01		L2373604-04		L2373604-04 R1		L2404855-14			
SAMPLE TYPE					SOIL		SOIL		SOIL		SOIL		SOIL		SOIL		SOIL		SOIL		SOIL	
	CasNum				Results	Qual	Results	Qual	Results	Qual	Results	Qual	Results	Qual	Results	Qual	Results	Qual	Results	Qual		
General Chemistry																						
Chromium, Hexavalent	18540-29-9	19	1	mg/kg	0.909	U	1.16	U	0.916	U	0.942	U	-	-	0.892	U	-	-	0.208	J		
Cyanide, Total	57-12-5	40	13	mg/kg	1.1	U	-	-	1.1	U	-	-	-	-	-	-	-	-	-	-		
Solids, Total	NONE	~		%	88		69		87.3		84.9		84.9		89.7		-	-	86.5			
Organochlorine Pesticides by GC																						
4,4'-DDD	72-54-8	14	5	mg/kg	0.00174	U	-	-	0.00181	U	-	-	0.00183	U	-	-	-	-	-	-		
4,4'-DDE	72-55-9	17	3.4	mg/kg	0.00174	U	-	-	0.00181	U	-	-	0.000761	U	-	-	-	-	-	-		
4,4'-DDT	50-29-3	136	3.8	mg/kg	0.00174	U	-	-	0.00181	U	-	-	0.000761	U	-	-	-	-	-	-		
Aldrin	309-00-2	0.19	0.044	mg/kg	0.00174	U	-	-	0.00181	U	-	-	0.00183	U	-	-	-	-	-	-		
Alpha-BHC	319-84-6	0.02	0.18	mg/kg	0.000724	U	-	-	0.000756	U	-	-	0.000914	U	-	-	-	-	-	-		
Beta-BHC	319-85-7	0.09	0.18	mg/kg	0.00174	U	-	-	0.00181	U	-	-	0.00183	U	-	-	-	-	-	-		
Chlordane	57-74-9	~		mg/kg	0.0145	U	-	-	0.0151	U	-	-	0.00343	U	-	-	-	-	-	-		
cis-Chlordane	5103-71-9	2.9	0.65	mg/kg	0.00217	U	-	-	0.00227	U	-	-	0.000761	U	-	-	-	-	-	-		
Delta-BHC	319-86-8	0.25	100	mg/kg	0.00174	U	-	-	0.00181	U	-	-	0.00228	U	-	-	-	-	-	-		
Dieldrin	60-57-1	0.1	0.075	mg/kg	0.00109	U	-	-	0.00113	U	-	-	0.00183	U	-	-	-	-	-	-		
Endosulfan I	959-98-8	102	35	mg/kg	0.00174	U	-	-	0.00181	U	-	-	0.00114	U	-	-	-	-	-	-		
Endosulfan II	33213-65-9	102	35	mg/kg	0.00174	U	-	-	0.00181	U	-	-	0.00183	U	-	-	-	-	-	-		
Endosulfan sulfate	1031-07-8	1000	35	mg/kg	0.000724	U	-	-	0.000756	U	-	-	0.00183	U	-	-	-	-	-	-		
Endrin	72-20-8	0.06	5.3	mg/kg	0.000724	U	-	-	0.000756	U	-	-	0.00183	U	-	-	-	-	-	-		
Endrin aldehyde	7421-93-4	~		mg/kg	0.00217	U	-	-	0.00227	U	-	-	0.00183	U	-	-	-	-	-	-		
Endrin ketone	53494-70-5	~		mg/kg	0.00174	U	-	-	0.00181	U	-	-	0.00183	U	-	-	-	-	-	-		
Heptachlor	76-44-8	0.38	0.53	mg/kg	0.000869	U	-	-	0.000907	U	-	-	0.000761	U	-	-	-	-	-	-		
Heptachlor epoxide	1024-57-3	~		mg/kg	0.00326	U	-	-	0.0034	U	-	-	0.00343	U	-	-	-	-	-	-		
Lindane	58-89-9	0.1	0.21	mg/kg	0.000724	U	-	-	0.000756	U	-	-	0.0343	U	-	-	-	-	-	-		
Methoxychlor	72-43-5	~		mg/kg	0.00326	U	-	-	0.0034	U	-	-	0.00228	U	-	-	-	-	-	-		
Toxaphene	8001-35-2	~		mg/kg	0.0326	U	-	-	0.034	U	-	-	0.00228	U	-	-	-	-	-	-		
trans-Chlordane	5103-74-2	~		mg/kg	0.00217	U	-	-	0.00227	U	-	-	0.0152	U	-	-	-	-	-	-		
Perfluorinated Alkyl Acids by EPA 1633																						
1H,1H,2H,2H-Perfluorodecanesulfonic Acid (8:2FTS)	39108-34-4	~		mg/kg	0.000766	U	-	-	0.000798	U	-	-	0.000797	U	-	-	-	-	-	-		
1H,1H,2H,2H-Perfluorooctanesulfonic Acid (6:2FTS)	27619-97-2	~		mg/kg	0.000766	U	-	-	0.000798	U	-	-	0.000398	U	-	-	-	-	-	-		
N-Ethyl Perfluorooctanesulfonamidoacetic Acid (NETFOS)	2991-50-6	~		mg/kg	0.000192	U	-	-	0.0002	U	-	-	0.000199	U	-	-	-	-	-	-		
N-Methyl Perfluorooctanesulfonamidoacetic Acid (NMeFOS)	2355-31-9	~		mg/kg	0.000192	U	-	-	0.0002	U	-	-	0.000199	U	-	-	-	-	-	-		
Perfluorobutanesulfonic Acid (PFBS)	375-73-5	~		mg/kg	0.000192	U	-	-	0.0002	U	-	-	0.000052	J	-	-	-	-	-	-		
Perfluorobutanoic Acid (PFBA)	375-22-4	~		mg/kg	0.000766	U	-	-	0.000798	U	-	-	0.000199	U	-	-	-	-	-	-		
Perfluorodecanesulfonic Acid (PFDS)	335-77-3	~		mg/kg	0.000192	U	-	-	0.0002	U	-	-	0.000188	J	-	-	-	-	-	-		
Perfluorodecanoic Acid (PFDA)	335-76-2	~		mg/kg	0.000192	U	-	-	0.0002	U	-	-	0.000322	J	-	-	-	-	-	-		
Perfluorododecanoic Acid (PFDoA)	307-55-1	~		mg/kg	0.000192	U	-	-	0.0002	U	-	-	0.000199	U	-	-	-	-	-	-		
Perfluoroheptanesulfonic Acid (PFHpS)	375-92-8	~		mg/kg	0.000192	U	-	-	0.0002	U	-	-	0.000199	U	-	-	-	-	-	-		
Perfluoroheptanoic Acid (PFHpA)	375-85-9	~		mg/kg	0.000192	U	-	-	0.000112	J	-	-	0.00021		-	-	-	-	-	-		
Perfluorohexanesulfonic Acid (PFHxS)	355-46-4	~		mg/kg	0.000192	U	-	-	0.0002	U	-	-	0.000199	U	-	-	-	-	-	-		
Perfluorohexanoic Acid (PFHxA)	307-24-4	~		mg/kg	0.000192	U	-	-	0.000123	J	-	-	0.000797	U	-	-	-	-	-	-		
Perfluorononanoic Acid (PFNA)	375-95-1	~		mg/kg	0.000192	U	-	-	0.0002	U	-	-	0.000199	U	-	-	-	-	-	-		
Perfluorooctanesulfonamide (PFOSA)	754-91-6	~		mg/kg	0.000192	U	-	-	0.0002	U	-	-	0.000199	U	-	-	-	-	-	-		
Perfluorooctanesulfonic Acid (PFOS)	1763-23-1	0.001		mg/kg	0.00014	J	-	-	0.0002	U	-	-	0.000199	U	-	-	-	-	-	-		
Perfluorooctanoic Acid (PFOA)	335-67-1	0.0008		mg/kg	0.000059	J	-	-	0.00018	J	-	-	0.000199	U	-	-	-	-	-	-		
Perfluoropentanoic Acid (PFPeA)	2706-90-3	~		mg/kg	0.000383	U	-	-	0.00012	J	-	-	0.000199	U	-	-	-	-	-	-		
Perfluorotetradecanoic Acid (PFTeDA)	376-06-7	~		mg/kg	0.000192	U	-	-	0.0002	U	-	-	0.000199	U	-	-	-	-	-	-		
Perfluorotridecanoic Acid (PFTrDA)	72629-94-8	~		mg/kg	0.000192	U	-	-	0.0002	U	-	-	0.000199	U	-	-	-	-	-	-		
Perfluoroundecanoic Acid (PFUnA)	2058-94-8	~		mg/kg	0.000192	U	-	-	0.0002	U	-	-	0.000199	U	-	-	-	-	-	-		
PFOA/PFOS, Total	null	~		mg/kg	0.000199	J	-	-	0.00018	J	-	-	0.000398	J	-	-	-	-	-	-		
Polychlorinated Biphenyls by GC																						
Aroclor 1016	12674-11-2	3.2	1	mg/kg	0.0532	U	-	-	0.0572	U	-	-	0.0538	U	-	-	-	-	-	-		
Aroclor 1221	11104-28-2	3.2	1	mg/kg	0.0532	U	-	-	0.0572	U	-	-	0.0538	U	-	-	-	-	-	-		
Aroclor 1232	11141-16-5	3.2	1	mg/kg	0.0532	U	-	-	0.0572	U	-	-	0.0538	U	-	-	-	-	-	-		
Aroclor 1242	53469-21-9	3.2	1	mg/kg	0.0532	U	-	-	0.0572	U	-	-	0.0538	U	-	-	-	-	-	-		
Aroclor 1248	12672-29-6	3.2	1	mg/kg	0.0532	U	-	-	0.0572	U	-	-	0.0538	U	-	-	-	-	-	-		
Aroclor 1254	11097-69-1	3.2	1	mg/kg	0.0532	U	-	-	0.0572	U	-	-	0.0538	U	-	-	-	-	-	-		
Aroclor 1260	11096-82-5	3.2	1	mg/kg	0.0532	U	-	-	0.0572	U	-	-	0.0538	U	-	-	-	-	-	-		
Aroclor 1262	37324-23-5	3.2	1	mg/kg	0.0532	U	-	-	0.0572	U	-	-	0.0538	U	-	-	-	-	-	-		
Aroclor 1268	11100-14-4	3.2	1	mg/kg	0.0532	U	-	-	0.0572	U	-	-	0.0538	U	-	-	-	-	-	-		
PCBs, Total	1336-36-3	3.2	1	mg/kg	0.0532	U	-	-	0.0572	U	-	-	0.0538	U	-	-	-	-	-	-		
Semivolatile Organics by GC/MS																						
1,2,4,5-Tetrachlorobenzene	95-94-3	~		mg/kg	0.19	U	0.24	U	0.19	U	0.2	U	-	-	0.18	U	-	-	0.19	U		
1,2,4-Trichlorobenzene	120-82-1	~		mg/kg	0.19	U	0.24	U	0.19	U	0.2	U	-	-	0.18	U	-	-	0.19	U		
1,2-Dichlorobenzene	95-50-1	1.1	100	mg/kg	0.19	U	0.24	U	0.19	U	0.2	U	-	-	0.18	U	-	-	0.19	U		
1,3-Dichlorobenzene	541-73-1	2.4	38	mg/kg	0.19	U	0.24	U	0.19	U	0.2	U	-	-	0.18	U	-	-	0.19	U		
1,4-Dichlorobenzene	106-46-																					

Table 9
Endpoint Analytical Data (4 Foot Cut)
318 Nevins Street, Brooklyn, New York

LOCATION		NY-PG SCOs	NY- Restricted Residential	Units	EP-109-121223 (4'-4.5')		EP-110-121223 (4'-4.5')		EP-111-121423 (4-4.5')		EP-112-121223 (4'-4.5')		EP-112-121223 (4'-4.5')		EP-113-121323 (4'-4.5')		EP-113-121323 (4'-4.5')		EP-114-012924		
SAMPLING DATE					12/12/2023		12/12/2023		12/14/2023		12/12/2023		12/12/2023		12/13/2023		12/13/2023		1/29/2024		
LAB SAMPLE ID					L2373251-02		L2373251-01		L2373947-03		L2373251-08		L2401163-01		L2373604-04		L2373604-04 R1		L2404855-14		
SAMPLE TYPE					SOIL		SOIL		SOIL		SOIL		SOIL		SOIL		SOIL		SOIL		
	CasNum				Results	Qual	Results	Qual	Results	Qual	Results	Qual	Results	Qual	Results	Qual	Results	Qual	Results	Qual	
2-Nitroaniline	88-74-4	~		mg/kg	0.19	U		0.24	U	0.19	U	0.2	U	-	-	0.18	U	-	-	0.19	U
2-Nitrophenol	88-75-5	~		mg/kg	0.4	U		0.51	U	0.4	U	0.42	U	-	-	0.4	U	-	-	0.41	U
3,3'-Dichlorobenzidine	91-94-1	~		mg/kg	0.19	U		0.24	U	0.19	U	0.2	U	-	-	0.18	U	-	-	0.19	U
3-Methylphenol/4-Methylphenol	108-39-4/106-44	0.33	100	mg/kg	0.27	U		0.076	J	0.27	U	0.28	U	-	-	0.052	J	-	-	0.27	U
3-Nitroaniline	99-09-2	~		mg/kg	0.19	U		0.24	U	0.19	U	0.2	U	-	-	0.18	U	-	-	0.19	U
4,6-Dinitro-o-cresol	534-52-1	~		mg/kg	0.48	U		0.62	U	0.49	U	0.51	U	-	-	0.48	U	-	-	0.5	U
4-Bromophenyl phenyl ether	101-55-3	~		mg/kg	0.19	U		0.24	U	0.19	U	0.2	U	-	-	0.18	U	-	-	0.19	U
4-Chloroaniline	106-47-8	~		mg/kg	0.19	U		0.24	U	0.19	U	0.2	U	-	-	0.18	U	-	-	0.19	U
4-Chlorophenyl phenyl ether	7005-72-3	~		mg/kg	0.19	U		0.24	U	0.19	U	0.2	U	-	-	0.18	U	-	-	0.19	U
4-Nitroaniline	100-01-6	~		mg/kg	0.19	U		0.24	U	0.19	U	0.2	U	-	-	0.18	U	-	-	0.19	U
4-Nitrophenol	100-02-7	~		mg/kg	0.26	U		0.33	U	0.26	U	0.27	U	-	-	0.26	U	-	-	0.27	U
Acenaphthene	83-32-9	98	100	mg/kg	0.15	U		0.42		0.15	U	0.088	J	-	-	0.87		-	-	0.24	
Acenaphthylene	208-96-8	107	100	mg/kg	0.15	U		0.17	J	0.15	U	0.049	J	-	-	0.69		-	-	0.34	
Acetophenone	98-86-2	~		mg/kg	0.19	U		0.24	U	0.19	U	0.2	U	-	-	0.18	U	-	-	0.19	U
Anthracene	120-12-7	1000	100	mg/kg	0.038	J		0.82		0.11	U	0.2		-	-	2.8		-	-	0.89	
Benzo(a)anthracene	56-55-3	1	1.4	mg/kg	0.073	J		1.8		0.1	J	0.51		-	-	7.4		-	-	3	
Benzo(a)pyrene	50-32-8	22	1	mg/kg	0.068	J		1.8		0.095	J	0.58		-	-	6.9		-	-	3.1	
Benzo(b)fluoranthene	205-99-2	1.7	1.4	mg/kg	0.069	J		2		0.11		0.62		-	-	8.6		8.7	E	3.9	
Benzo(ghi)perylene	191-24-2	1000	4.9	mg/kg	0.031	J		0.91		0.045	J	0.28		-	-	4		-	-	1.9	
Benzo(k)fluoranthene	207-08-9	1.7	4.9	mg/kg	0.11	U		0.65		0.037	J	0.23		-	-	1.9		-	-	1	
Benzoic Acid	65-85-0	~		mg/kg	0.6	U		0.77	U	0.61	U	0.63	U	-	-	0.6	U	-	-	0.62	U
Benzyl Alcohol	100-51-6	~		mg/kg	0.19	U		0.24	U	0.19	U	0.2	U	-	-	0.18	U	-	-	0.19	U
Biphenyl	92-52-4	~		mg/kg	0.42	U		0.059	J	0.43	U	0.45	U	-	-	0.076	J	-	-	0.43	U
Bis(2-chloroethoxy)methane	111-91-1	~		mg/kg	0.2	U		0.26	U	0.2	U	0.21	U	-	-	0.2	U	-	-	0.21	U
Bis(2-chloroethyl)ether	111-44-4	~		mg/kg	0.17	U		0.21	U	0.17	U	0.18	U	-	-	0.17	U	-	-	0.17	U
Bis(2-chloroisopropyl)ether	108-60-1	~		mg/kg	0.22	U		0.28	U	0.22	U	0.24	U	-	-	0.22	U	-	-	0.23	U
Bis(2-ethylhexyl)phthalate	117-81-7	~		mg/kg	0.19	U		0.24	U	0.19	U	0.2	U	-	-	0.11	J	-	-	0.19	U
Butyl benzyl phthalate	85-68-7	~		mg/kg	0.19	U		0.24	U	0.19	U	0.2	U	-	-	0.18	U	-	-	0.19	U
Carbazole	86-74-8	~		mg/kg	0.19	U		0.32		0.19	U	0.078	J	-	-	0.86		-	-	0.36	
Chrysene	218-01-9	1	4.9	mg/kg	0.07	J		1.8		0.092	J	0.48		-	-	6.4		-	-	2.9	
Di-n-butylphthalate	84-74-2	~	0.33	mg/kg	0.19	U		0.24	U	0.19	U	0.2	U	-	-	0.18	U	-	-	0.19	U
Di-n-octylphthalate	117-84-0	~	18	mg/kg	0.19	U		0.24	U	0.19	U	0.2	U	-	-	0.18	U	-	-	0.19	U
Dibenzo(a,h)anthracene	53-70-3	1000		mg/kg	0.11	U		0.23		0.11	U	0.07	J	-	-	0.82		-	-	0.43	
Dibenzofuran	132-64-9	210		mg/kg	0.19	U		0.3		0.19	U	0.055	J	-	-	0.52		-	-	0.14	J
Diethyl phthalate	84-66-2	~		mg/kg	0.19	U		0.24	U	0.19	U	0.2	U	-	-	0.18	U	-	-	0.19	U
Dimethyl phthalate	131-11-3	~		mg/kg	0.19	U		0.24	U	0.19	U	0.2	U	-	-	0.18	U	-	-	0.19	U
Fluoranthene	206-44-0	1000	100	mg/kg	0.16			3.8		0.17		1.1		-	-	15		14	E	5.6	
Fluorene	86-73-7	386	100	mg/kg	0.19	U		0.36		0.19	U	0.081	J	-	-	1		-	-	0.25	
Hexachlorobenzene	118-74-1	3.2	0.33	mg/kg	0.11	U		0.14	U	0.11	U	0.12	U	-	-	0.11	U	-	-	0.11	U
Hexachlorobutadiene	87-68-3	~		mg/kg	0.19	U		0.24	U	0.19	U	0.2	U	-	-	0.18	U	-	-	0.19	U
Hexachlorocyclopentadiene	77-47-4	~		mg/kg	0.53	U		0.68	U	0.54	U	0.56	U	-	-	0.53	U	-	-	0.54	U
Hexachloroethane	67-72-1	~		mg/kg	0.15	U		0.19	U	0.15	U	0.16	U	-	-	0.15	U	-	-	0.15	U
Indeno(1,2,3-cd)pyrene	193-39-5	8.2	1.4	mg/kg	0.033	J		0.95		0.051	J	0.31		-	-	4.5		-	-	2	
Isophorone	78-59-1	~		mg/kg	0.17	U		0.21	U	0.17	U	0.18	U	-	-	0.17	U	-	-	0.17	U
n-Nitrosodi-n-propylamine	621-64-7	~	100	mg/kg	0.19	U		0.24	U	0.19	U	0.2	U	-	-	0.18	U	-	-	0.19	U
Naphthalene	91-20-3	12		mg/kg	0.19	U		0.62		0.19	U	0.079	J	-	-	0.44		-	-	0.15	J
NDPA/DPA	86-30-6	~	1.8	mg/kg	0.15	U		0.19	U	0.15	U	0.16	U	-	-	0.15	U	-	-	0.15	U
Nitrobenzene	98-95-3	~		mg/kg	0.17	U		0.21	U	0.17	U	0.18	U	-	-	0.17	U	-	-	0.17	U
p-Chloro-m-cresol	59-50-7	~		mg/kg	0.19	U		0.24	U	0.19	U	0.2	U	-	-	0.18	U	-	-	0.19	U
Pentachlorophenol	87-86-5	0.8	1.3	mg/kg	0.15	U		0.19	U	0.15	U	0.16	U	-	-	0.15	U	-	-	0.15	U
Phenanthrene	85-01-8	1000	4.9	mg/kg	0.13			3.2		0.094	J	0.82		-	-	10		9.8	E	3.1	
Phenol	108-95-2	0.33	100	mg/kg	0.19	U		0.24	U	0.19	U	0.2	U	-	-	0.032	J	-	-	0.19	U
Pyrene	129-00-0	1000	100	mg/kg	0.13			3.3		0.15		0.99		-	-	13		12	E	4.8	
Total Metals																					
Aluminum, Total	7429-90-5	~		mg/kg	3530			-		5390		-		5750		-	-	-	-	-	-
Antimony, Total	7440-36-0	~		mg/kg	0.284	J		-	-	1.24	J	-	-	4.42	U	-	-	-	-	-	-
Arsenic, Total	7440-38-2	16	16	mg/kg	2.5		9.08			4.9		5.54		5.02		5.68		-	-	3.57	-
Barium, Total	7440-39-3	820	410	mg/kg	26.6			-		87.8		-		44.9		-					

Table 9
Endpoint Analytical Data (4 Foot Cut)
318 Nevins Street, Brooklyn, New York

LOCATION		NY-PG SCOs	NY- Restricted Residential	Units	EP-109-121223 (4'-4.5')		EP-110-121223 (4'-4.5')		EP-111-121423 (4-4.5')		EP-112-121223 (4'-4.5')		EP-112-121223 (4'-4.5')		EP-113-121323 (4'-4.5')		EP-113-121323 (4'-4.5')		EP-114-012924	
SAMPLING DATE					12/12/2023		12/12/2023		12/14/2023		12/12/2023		12/12/2023		12/13/2023		12/13/2023		1/29/2024	
LAB SAMPLE ID					L2373251-02		L2373251-01		L2373947-03		L2373251-08		L2401163-01		L2373604-04		L2373604-04 R1		L2404855-14	
SAMPLE TYPE					SOIL		SOIL		SOIL		SOIL		SOIL		SOIL		SOIL		SOIL	
	CasNum				Results	Qual	Results	Qual	Results	Qual	Results	Qual	Results	Qual	Results	Qual	Results	Qual	Results	Qual
1,1,2,2-Tetrachloroethane	79-34-5	~		mg/kg	0.00045	U	-	-	0.00058	U	-	-	0.0015	U	-	-	-	-	-	-
1,1,2-Trichloroethane	79-00-5	~		mg/kg	0.00091	U	-	-	0.0012	U	-	-	0.00098	U	-	-	-	-	-	-
1,1-Dichloroethane	75-34-3	0.27	47	mg/kg	0.00091	U	-	-	0.0012	U	-	-	0.00098	U	-	-	-	-	-	-
1,1-Dichloroethene	75-35-4	0.33	0.98	mg/kg	0.00091	U	-	-	0.0012	U	-	-	0.00098	U	-	-	-	-	-	-
1,1-Dichloropropene	563-58-6	~		mg/kg	0.00045	U	-	-	0.00058	U	-	-	0.00098	U	-	-	-	-	-	-
1,2,3-Trichlorobenzene	87-61-6	~		mg/kg	0.0018	U	-	-	0.0023	U	-	-	0.00049	U	-	-	-	-	-	-
1,2,3-Trichloropropane	96-18-4	~		mg/kg	0.0018	U	-	-	0.0023	U	-	-	0.00049	U	-	-	-	-	-	-
1,2,4,5-Tetramethylbenzene	95-93-2	~		mg/kg	0.0018	U	-	-	0.0023	U	-	-	0.0039	U	-	-	-	-	-	-
1,2,4-Trichlorobenzene	120-82-1	~		mg/kg	0.0018	U	-	-	0.0023	U	-	-	0.00098	U	-	-	-	-	-	-
1,2,4-Trimethylbenzene	95-63-6	3.6	100	mg/kg	0.0018	U	-	-	0.0023	U	-	-	0.00049	U	-	-	-	-	-	-
1,2-Dibromo-3-chloropropane	96-12-8	~		mg/kg	0.0027	U	-	-	0.0035	U	-	-	0.00049	U	-	-	-	-	-	-
1,2-Dibromoethane	106-93-4	~		mg/kg	0.00091	U	-	-	0.0012	U	-	-	0.00098	U	-	-	-	-	-	-
1,2-Dichlorobenzene	95-50-1	1.1	100	mg/kg	0.0018	U	-	-	0.0023	U	-	-	0.00049	U	-	-	-	-	-	-
1,2-Dichloroethane	107-06-2	0.02	5.8	mg/kg	0.00091	U	-	-	0.0012	U	-	-	0.00049	U	-	-	-	-	-	-
1,2-Dichloroethene, Total	540-59-0	~		mg/kg	0.00091	U	-	-	0.0012	U	-	-	0.00049	U	-	-	-	-	-	-
1,2-Dichloropropane	78-87-5	~		mg/kg	0.00091	U	-	-	0.0012	U	-	-	0.0039	U	-	-	-	-	-	-
1,3,5-Trimethylbenzene	108-67-8	8.4	100	mg/kg	0.0018	U	-	-	0.0023	U	-	-	0.00049	U	-	-	-	-	-	-
1,3-Dichlorobenzene	541-73-1	2.4	38	mg/kg	0.0018	U	-	-	0.0023	U	-	-	0.00049	U	-	-	-	-	-	-
1,3-Dichloropropane	142-28-9	~		mg/kg	0.0018	U	-	-	0.0023	U	-	-	0.00098	U	-	-	-	-	-	-
1,3-Dichloropropene, Total	542-75-6	~		mg/kg	0.00045	U	-	-	0.00058	U	-	-	0.00098	U	-	-	-	-	-	-
1,4-Dichlorobenzene	106-46-7	1.8	24	mg/kg	0.0018	U	-	-	0.0023	U	-	-	0.0039	U	-	-	-	-	-	-
1,4-Dioxane	123-91-1	0.1	5.7	mg/kg	0.073	U	-	-	0.092	U	-	-	0.002	U	-	-	-	-	-	-
2,2-Dichloropropane	594-20-7	~		mg/kg	0.0018	U	-	-	0.0023	U	-	-	0.00098	U	-	-	-	-	-	-
2-Butanone	78-93-3	0.12	100	mg/kg	0.0091	U	-	-	0.012	U	-	-	0.002	U	-	-	-	-	-	-
2-Hexanone	591-78-6	~		mg/kg	0.0091	U	-	-	0.012	U	-	-	0.00098	U	-	-	-	-	-	-
4-Methyl-2-pentanone	108-10-1	~		mg/kg	0.0091	U	-	-	0.012	U	-	-	0.0015	U	-	-	-	-	-	-
Acetone	67-64-1	0.05	100	mg/kg	0.0091	U	-	-	0.012	U	-	-	0.00049	U	-	-	-	-	-	-
Acrylonitrile	107-13-1	~		mg/kg	0.0036	U	-	-	0.0046	U	-	-	0.002	U	-	-	-	-	-	-
Benzene	71-43-2	0.06	3.7	mg/kg	0.00045	U	-	-	0.00058	U	-	-	0.002	U	-	-	-	-	-	-
Bromobenzene	108-86-1	~		mg/kg	0.0018	U	-	-	0.0023	U	-	-	0.002	U	-	-	-	-	-	-
Bromochloromethane	74-97-5	~		mg/kg	0.0018	U	-	-	0.0023	U	-	-	0.002	U	-	-	-	-	-	-
Bromodichloromethane	75-27-4	~		mg/kg	0.00045	U	-	-	0.00058	U	-	-	0.002	U	-	-	-	-	-	-
Bromoform	75-25-2	~		mg/kg	0.0036	U	-	-	0.0046	U	-	-	0.00098	U	-	-	-	-	-	-
Bromomethane	74-83-9	~		mg/kg	0.0018	U	-	-	0.0023	U	-	-	0.00098	U	-	-	-	-	-	-
Carbon disulfide	75-15-0	~		mg/kg	0.0091	U	-	-	0.012	U	-	-	0.00098	U	-	-	-	-	-	-
Carbon tetrachloride	56-23-5	0.76	7.1	mg/kg	0.00091	U	-	-	0.0012	U	-	-	0.00098	U	-	-	-	-	-	-
Chlorobenzene	108-90-7	1.1	100	mg/kg	0.00045	U	-	-	0.00058	U	-	-	0.002	U	-	-	-	-	-	-
Chloroethane	75-00-3	~		mg/kg	0.0018	U	-	-	0.0023	U	-	-	0.00098	U	-	-	-	-	-	-
Chloroform	67-66-3	0.37	24	mg/kg	0.0014	U	-	-	0.0017	U	-	-	0.0098	U	-	-	-	-	-	-
Chloromethane	74-87-3	~		mg/kg	0.0036	U	-	-	0.0046	U	-	-	0.0098	U	-	-	-	-	-	-
cis-1,2-Dichloroethene	156-59-2	0.25	41	mg/kg	0.00091	U	-	-	0.0012	U	-	-	0.0098	U	-	-	-	-	-	-
cis-1,3-Dichloropropene	10061-01-5	~		mg/kg	0.00045	U	-	-	0.00058	U	-	-	0.0098	U	-	-	-	-	-	-
Dibromochloromethane	124-48-1	~		mg/kg	0.00091	U	-	-	0.0012	U	-	-	0.0098	U	-	-	-	-	-	-
Dibromomethane	74-95-3	~		mg/kg	0.0018	U	-	-	0.0023	U	-	-	0.0098	U	-	-	-	-	-	-
Dichlorodifluoromethane	75-71-8	~		mg/kg	0.0091	U	-	-	0.012	U	-	-	0.002	U	-	-	-	-	-	-
Ethyl ether	60-29-7	~		mg/kg	0.0018	U	-	-	0.0023	U	-	-	0.0098	U	-	-	-	-	-	-
Ethylbenzene	100-41-4	1	76	mg/kg	0.00091	U	-	-	0.0012	U	-	-	0.002	U	-	-	-	-	-	-
Hexachlorobutadiene	87-68-3	~		mg/kg	0.0036	U	-	-	0.0046	U	-	-	0.002	U	-	-	-	-	-	-
Isopropylbenzene	98-82-8	~		mg/kg	0.00091	U	-	-	0.0012	U	-	-	0.00098	U	-	-	-	-	-	-
Methyl tert butyl ether	1634-04-4	0.93	100	mg/kg	0.0018	U	-	-	0.0023	U	-	-	0.002	U	-	-	-	-	-	-
Methylene chloride	75-09-2	0.05	81	mg/kg	0.0045	U	-	-	0.0058	U	-	-	0.00049	U	-	-	-	-	-	-
n-Butylbenzene	104-51-8	12	100	mg/kg	0.00091	U	-	-	0.0012	U	-	-	0.002	U	-	-	-	-	-	-
n-Propylbenzene	103-65-1	3.9	100	mg/kg	0.00091	U	-	-	0.0012	U	-	-	0.00098	U	-	-	-	-	-	-
Naphthalene	91-20-3	12	100	mg/kg	0.0036	U	-	-	0.0046	U	-	-	0.00098	U	-	-	-	-	-	-
o-Chlorotoluene	95-49-8	~		mg/kg	0.0018	U	-	-	0.0023	U	-	-	0.002	U	-	-	-	-	-	-
o-Xylene	95-47-6	~		mg/kg	0.00091	U	-	-	0.0012	U	-	-	0.002	U	-	-	-	-	-	-
p-Chlorotoluene	106-43-4	~		mg/kg	0.0018	U	-	-	0.0023	U	-	-	0.002	U	-	-	-	-	-	-
p-Diethylbenzene	105-05-5	~		mg/kg	0.0018	U	-	-	0.0023	U	-	-	0.0029	U	-	-	-	-	-	-
p-Ethyltoluene	622-96-8	~		mg/kg	0.0018	U	-	-	0.0023	U	-	-	0.0039	U	-	-	-	-	-	-
p-Isopropyltoluene	99-87-6	~		mg/kg	0.00091	U	-	-	0.0012	U	-	-	0.00098	U	-	-	-	-	-	-
p/m-Xylene	179601-23-1	~		mg/kg	0.00															



ACTION			NY-PG SCOs	NY- Restricted Residential	Units	EP-16-012924		EP-18-013124		EP-18-013124		EP-19-013124		EP-20-012924		EP-21-012924		EP-22-013024		EP-23-011824		EP-24-011824		EP-24-011824		EP-25 012324		EP-31-013024		EP-32-013024		EP-33-013024		EP-33-013024		EP-34-013124		EP-34-013124	
SAMPLING DATE		CasNum				1/29/2024		1/31/2024		1/31/2024		1/31/2024		1/29/2024		1/29/2024		1/30/2024		1/18/2024		1/18/2024		1/18/2024		1/23/2024		1/30/2024		1/30/2024		1/30/2024		1/30/2024		1/31/2024		1/31/2024	
LAB SAMPLE ID						L2404855-11		L2405358-05		L2405358-05 R1		L2405358-06		L2404855-03		L2404855-06		L2405077-10		L2403041-15		L2403041-16		L2403041-16 R1		L2403798-04		L2405077-06		L2405077-07		L2405077-17		L2405077-17 R1		L2405358-07		L2405358-07 R1	
SAMPLE TYPE						SOIL		SOIL		SOIL		SOIL		SOIL		SOIL		SOIL		SOIL		SOIL		SOIL		SOIL		SOIL		SOIL		SOIL		SOIL		SOIL		SOIL	
		CasNum	Results	Qual	Results	Qual	Results	Qual	Results	Qual	Results	Qual	Results	Qual	Results	Qual	Results	Qual	Results	Qual	Results	Qual	Results	Qual	Results	Qual	Results	Qual	Results	Qual	Results	Qual	Results	Qual	Results	Qual	Results	Qual	
General Chemistry																																							
Chromium, Hexavalent	18540-29-9	19	1	mg/kg	1	U	0.947	U	-	-	0.95	U	0.204	J	0.955	U	0.891	U	0.908	U	0.968	U	-	-	0.991	U	0.43	J	0.934	U	0.95	U	-	-	1.04	U	-	-	
Cyanide, Total	57-12-5	40	13	mg/kg	-	-	-	-	-	-	-	-	1.2	U	-	-	-	-	-	-	-	-	-	-	-	-	-	1.2	U	-	-	-	-	-	-	-	-		
Solids, Total	NONE	~		%	79.8		84.5		-	-	84.2		83.3		83.8		88.1		82.6		-	-	80.7		76.8		85.6		84.2		-	-	77.2						
Organochlorine Pesticides by GC																																							
4,4'-DDD	72-54-8	14	5	mg/kg	-	-	-	-	-	-	-	-	0.00188	U	-	-	-	-	-	-	-	-	-	-	-	-	-	-	0.00182	U	-	-	-	-	-	-	-		
4,4'-DDE	72-55-9	17	3.4	mg/kg	-	-	-	-	-	-	-	-	0.00188	U	-	-	-	-	-	-	-	-	-	-	-	-	-	-	0.00182	U	-	-	-	-	-	-	-		
4,4'-DDT	50-29-3	136	3.8	mg/kg	-	-	-	-	-	-	-	-	0.00188	U	-	-	-	-	-	-	-	-	-	-	-	-	-	-	0.00182	U	-	-	-	-	-	-	-		
Aldrin	309-00-2	0.19	0.044	mg/kg	-	-	-	-	-	-	-	-	0.00188	U	-	-	-	-	-	-	-	-	-	-	-	-	-	-	0.00182	U	-	-	-	-	-	-	-		
Alpha-BHC	319-84-6	0.02	0.18	mg/kg	-	-	-	-	-	-	-	-	0.000783	U	-	-	-	-	-	-	-	-	-	-	-	-	-	-	0.00076	U	-	-	-	-	-	-	-		
Beta-BHC	319-85-7	0.09	0.18	mg/kg	-	-	-	-	-	-	-	-	0.00188	U	-	-	-	-	-	-	-	-	-	-	-	-	-	-	0.00182	U	-	-	-	-	-	-	-		
Chlordane	57-74-9			mg/kg	-	-	-	-	-	-	-	-	0.0157	U	-	-	-	-	-	-	-	-	-	-	-	-	-	-	0.0152	U	-	-	-	-	-	-	-		
cis-Chlordane	5103-71-9	2.9	0.65	mg/kg	-	-	-	-	-	-	-	-	0.00235	U	-	-	-	-	-	-	-	-	-	-	-	-	-	-	0.00228	U	-	-	-	-	-	-	-		
Delta-BHC	319-86-8	0.25	100	mg/kg	-	-	-	-	-	-	-	-	0.00188	U	-	-	-	-	-	-	-	-	-	-	-	-	-	-	0.00182	U	-	-	-	-	-	-	-		
Dieldrin	60-57-1	0.1	0.075	mg/kg	-	-	-	-	-	-	-	-	0.00117	U	-	-	-	-	-	-	-	-	-	-	-	-	-	-	0.00114	U	-	-	-	-	-	-	-		
Endosulfan I	959-98-8	102	35	mg/kg	-	-	-	-	-	-	-	-	0.00188	U	-	-	-	-	-	-	-	-	-	-	-	-	-	-	0.00182	U	-	-	-	-	-	-	-		
Endosulfan II	33213-65-9	102	35	mg/kg	-	-	-	-	-	-	-	-	0.00188	U	-	-	-	-	-	-	-	-	-	-	-	-	-	-	0.00182	U	-	-	-	-	-	-	-		
Endosulfan sulfate	1031-07-8	1000	35	mg/kg	-	-	-	-	-	-	-	-	0.000783	U	-	-	-	-	-	-	-	-	-	-	-	-	-	-	0.00076	U	-	-	-	-	-	-	-		
Endrin	72-20-8	0.06	5.3	mg/kg	-	-	-	-	-	-	-	-	0.000783	U	-	-	-	-	-	-	-	-	-	-	-	-	-	-	0.00076	U	-	-	-	-	-	-	-		
Endrin aldehyde	7421-93-4	~		mg/kg	-	-	-	-	-	-	-	-	0.00235	U	-	-	-	-	-	-	-	-	-	-	-	-	-	-	0.00228	U	-	-	-	-	-	-	-		
Endrin ketone	53494-70-5	~		mg/kg	-	-	-	-	-	-	-	-	0.00188	U	-	-	-	-	-	-	-	-	-	-	-	-	-	-	0.00182	U	-	-	-	-	-	-	-		
Heptachlor	76-44-8	0.38	0.53	mg/kg	-	-	-	-	-	-	-	-	0.00094	U	-	-	-	-	-	-	-	-	-	-	-	-	-	-	0.000911	U	-	-	-	-	-	-	-		
Heptachlor epoxide	1024-57-3	~		mg/kg	-	-	-	-	-	-	-	-	0.00352	U	-	-	-	-	-	-	-	-	-	-	-	-	-	-	0.00342	U	-	-	-	-	-	-	-		
Lindane	58-89-9	0.1	0.21	mg/kg	-	-	-	-	-	-	-	-	0.000783	U	-	-	-	-	-	-	-	-	-	-	-	-	-	-	0.00076	U	-	-	-	-	-	-	-		
Methoxychlor	72-43-5	~		mg/kg	-	-	-	-	-	-	-	-	0.00352	U	-	-	-	-	-	-	-	-	-	-	-	-	-	-	0.00342	U	-	-	-	-	-	-	-		
Toxaphene	8001-35-2	~		mg/kg	-	-	-	-	-	-	-	-	0.0352	U	-	-	-	-	-	-	-	-	-	-	-	-	-	-	0.0342	U	-	-	-	-	-	-	-		
trans-Chlordane	5103-74-2	~		mg/kg	-	-	-	-	-	-	-	-	0.00235	U	-	-	-	-	-	-	-	-	-	-	-	-	-	-	0.00228	U	-	-	-	-	-	-	-		
Perfluorinated Alkyl Acids by EPA 1633																																							
1H,1H,2H,2H-Perfluorodecanesulfonic Acid (8:2FTS)	39108-34-4	~		mg/kg	-	-	-	-	-	-	-	-	0.000781	U	-	-	-	-	-	-	-	-	-	-	-	-	-	-	0.000755	U	-	-	-	-	-	-	-		
1H,1H,2H,2H-Perfluorooctanesulfonic Acid (6:2FTS)	27619-97-2	~		mg/kg	-	-	-	-	-	-	-	-	0.000781	U	-	-	-	-	-	-	-	-	-	-	-	-	-	-	0.000377	U	-	-	-	-	-	-	-		
N-Ethyl Perfluorooctanesulfonamidoacetic Acid (NETF)	2991-50-6	~		mg/kg	-	-	-	-	-	-	-	-	0.000195	U	-	-	-	-	-	-	-	-	-	-	-	-	-	-	0.000189	U	-	-	-	-	-	-	-		
N-Methyl Perfluorooctanesulfonamidoacetic Acid (NMFOA)	2355-31-9	~		mg/kg	-	-	-	-	-	-	-	-	0.000195	U	-	-	-	-	-	-	-	-	-	-	-	-	-	-	0.000189	U	-	-	-	-	-	-	-		
Perfluorobutanesulfonic Acid (PFBS)	375-73-5	~		mg/kg	-	-	-	-	-	-	-	-	0.000195	U	-	-	-	-	-	-	-	-	-	-	-	-	-	-	0.000189	U	-	-	-	-	-	-	-		
Perfluorobutanoic Acid (PFBA)	375-22-4	~		mg/kg	-	-	-	-	-	-	-	-	0.000781	U	-	-	-	-	-	-	-	-	-	-	-	-	-	-	0.000189	U	-	-	-	-	-	-	-		
Perfluorodecanesulfonic Acid (PFDS)	335-77-3	~		mg/kg	-	-	-	-	-	-	-	-	0.000195	U	-	-	-	-	-	-	-	-	-	-	-	-	-	-	0.000189	U	-	-	-	-	-	-	-		
Perfluorodecanoic Acid (PFDA)	335-76-2	~		mg/kg	-	-	-	-	-	-	-	-	0.000195	U	-	-	-	-	-	-	-	-	-	-	-	-	-	-	0.000755	U	-	-	-	-	-	-	-		
Perfluorododecanoic Acid (PFDoA)	307-55-1	~		mg/kg	-	-	-	-	-	-	-	-	0.000195	U	-	-	-	-	-	-	-	-	-	-	-	-	-	-	0.000189	U	-	-	-	-	-	-	-		
Perfluoroheptanesulfonic Acid (PFHpS)	375-92-8	~		mg/kg	-	-	-	-	-	-	-	-	0.000195	U	-	-	-	-	-	-	-	-	-	-	-	-	-	-	0.000189	U	-	-	-	-	-	-	-		
Perfluoroheptanoic Acid (PFHpA)	375-85-9	~		mg/kg	-	-	-	-	-	-	-	-	0.000195	U	-	-	-	-	-	-	-	-	-	-	-	-	-	-	0.000189	U	-	-	-	-	-	-	-		
Perfluorohexanesulfonic Acid (PFHxS)	355-46-4	~		mg/kg	-	-	-	-	-	-	-	-	0.000195	U	-	-	-	-	-	-	-	-	-	-	-	-	-	-	0.000189	U	-	-	-	-	-	-	-		
Perfluorohexanoic Acid (PFHxA)	307-24-4	~		mg/kg	-	-	-	-	-	-	-	-	0.000195	U	-	-	-	-	-	-	-	-	-	-	-	-	-	-	0.000755	U	-	-	-	-	-	-	-		
Perfluorononanoic Acid (PFNA)	375-95-1	~		mg/kg	-	-	-	-	-	-	-	-	0.000195	U	-	-	-	-	-	-	-	-	-	-	-	-	-	-	0.000189	U	-	-	-	-	-	-	-		
Perfluorooctanesulfonamide (PFOSA)	754-91-6	~		mg/kg	-	-	-	-	-	-	-	-	0.000195	U	-	-	-	-	-	-	-	-	-	-	-	-	-	-	0.000189	U	-	-	-	-	-	-	-		
Perfluorooctanesulfonic Acid (PFOS)	1763-23-1	0.001		mg/kg	-	-	-	-	-	-	-	-	0.000294	U	-	-	-	-	-	-	-	-	-	-	-	-	-	-	0.000189	U	-	-	-	-	-	-	-		
Perfluorooctanoic Acid (PFOA)	335-67-1	0.0008		mg/kg	-	-	-	-	-	-	-	-	0.000195	U	-	-	-	-	-	-	-	-	-	-	-	-	-	-	0.000189	U	-	-	-	-	-	-	-		
Perfluoropentanoic Acid (PFPeA)	2706-90-3	~		mg/kg	-	-	-	-	-	-	-	-	0.00039	U	-	-	-	-	-	-	-	-	-	-	-	-	-	-	0.000189	U	-	-	-	-	-	-	-		
Perfluorotetradecanoic Acid (PFTeDA)	376-06-7	~		mg/kg	-	-	-	-	-	-	-	-	0.000195	U	-	-	-	-	-	-	-	-	-	-	-	-	-	-	0.000189	U	-	-	-	-	-	-	-		
Perfluorotridecanoic Acid (PFTrDA)	72629-94-8	~		mg/kg	-	-	-	-	-	-	-	-	0.000195	U	-	-	-	-	-	-	-	-	-	-	-	-	-	-	0.000189	U	-	-	-	-	-	-	-		
Perfluoroundecanoic Acid (PFUnA)	2058-94-8	~		mg/kg	-	-	-	-	-	-	-	-	0.000195	U	-	-	-	-	-	-	-	-	-	-	-	-	-	-	0.000189	U	-	-	-	-	-	-	-		
PFOA/PFOS, Total	null	~		mg/kg	-	-	-	-	-	-	-	-	0.000294</																										

Table 10
Endpoint Analytical Data (6 Foot Cut)
318 Nevins Street, Brooklyn, New York

LOCATION		NY-PG SCOs	NY- Restricted Residential	Units	EP-16-012924		EP-18-013124		EP-18-013124		EP-19-013124		EP-20-012924		EP-21-012924		EP-22-013024		EP-23-011824		EP-24-011824		EP-24-011824		EP-25 012324		EP-31-013024		EP-32-013024		EP-33-013024		EP-33-013024		EP-34-013124		EP-34-013124				
SAMPLING DATE					1/29/2024		1/31/2024		1/31/2024		1/31/2024		1/29/2024		1/30/2024		1/30/2024		1/18/2024		1/18/2024		1/18/2024		1/23/2024		1/30/2024		1/30/2024		1/30/2024		1/30/2024		1/31/2024		1/31/2024				
LAB SAMPLE ID					L2404855-11		L2405358-05		L2405358-05 R1		L2405358-06		L2404855-03		L2404855-06		L2405077-10		L2403041-15		L2403041-16		L2403041-16 R1		L2403798-04		L2405077-06		L2405077-07		L2405077-17		L2405077-17 R1		L2405358-07		L2405358-07 R1				
SAMPLE TYPE					SOIL		SOIL		SOIL		SOIL		SOIL		SOIL		SOIL		SOIL		SOIL		SOIL		SOIL		SOIL		SOIL		SOIL		SOIL		SOIL		SOIL		SOIL		
	CasNum				Results	Qual	Results	Qual	Results	Qual	Results	Qual	Results	Qual	Results	Qual	Results	Qual	Results	Qual	Results	Qual	Results	Qual	Results	Qual	Results	Qual	Results	Qual	Results	Qual	Results	Qual	Results	Qual	Results	Qual			
4-Chloroaniline	106-47-8	~		mg/kg	0.2	U		0.19	U	-	-	0.19	U	0.2	U	0.2	U	0.18	U	0.19	U	0.2	U	-	-	0.2	U	0.21	U	0.19	U	0.19	U	0.19	U	-	-	0.21	U	-	-
4-Chlorophenyl phenyl ether	7005-72-3	~		mg/kg	0.2	U		0.19	U	-	-	0.19	U	0.2	U	0.2	U	0.18	U	0.19	U	0.2	U	-	-	0.2	U	0.21	U	0.19	U	0.19	U	-	-	0.21	U	-	-		
4-Nitroaniline	100-01-6	~		mg/kg	0.2	U		0.19	U	-	-	0.19	U	0.2	U	0.2	U	0.18	U	0.19	U	0.2	U	-	-	0.2	U	0.21	U	0.19	U	0.19	U	-	-	0.21	U	-	-		
4-Nitrophenol	100-02-7	~		mg/kg	0.28	U		0.27	U	-	-	0.27	U	0.27	U	0.27	U	0.26	U	0.26	U	0.27	U	-	-	0.29	U	0.3	U	0.27	U	0.27	U	-	-	0.3	U	-	-		
Acenaphthene	83-32-9	98	100	mg/kg	0.032	J		0.72		-	-	0.54		0.2		0.72		0.17		0.077	J	0.74		-	-	0.35		0.14	J	0.15	U	1		-	-	1.8		-	-		
Acenaphthylene	208-96-8	~	100	mg/kg	0.13	J		0.33		-	-	0.42		0.067	J	0.38		0.11	J	0.1	J	0.59		-	-	0.34		0.15	J	0.15	U	0.44		-	-	1.8		-	-		
Acetophenone	98-86-2	~		mg/kg	0.2	U		0.19	U	-	-	0.19	U	0.2	U	0.2	U	0.18	U	0.19	U	0.2	U	-	-	0.2	U	0.21	U	0.19	U	0.048	J	-	-	0.13	J	-	-		
Anthracene	120-12-7	1000	100	mg/kg	0.15			1.8		-	-	1.4		0.43		1.3		0.55		0.28		3		-	-	1.1		0.36		0.12	U	3		-	-	3.3		-	-		
Benzo(a)anthracene	56-55-3	1	1.4	mg/kg	0.65			4.7		-	-	3.9		1		3		1.3		1.3		6.5		-	-	2.9		1.2		0.12	U	5.2		-	-	7.4		-	-		
Benzo(a)pyrene	50-32-8	22	1	mg/kg	0.55			4.8		-	-	4		1.1		2.8		1.3		1.4		6.8		-	-	3.2		1.1		0.15	U	5.2		-	-	7.7		-	-		
Benzo(b)fluoranthene	205-99-2	1.7	1.4	mg/kg	0.69			5.2		-	-	4.7		1.2		3.4		1.5		1.8		8	E	9		3.5		1.2		0.12	U	6.4		-	-	9.4	E	9.1			
Benzo(ghi)perylene	191-24-2	1000	4.9	mg/kg	0.33			3		-	-	2.4		0.6		1.9		0.72		0.95		4		-	-	1.9		0.48		0.15	U	3.1		-	-	6.1		-	-		
Benzo(k)fluoranthene	207-08-9	1.7	4.9	mg/kg	0.24			1.6		-	-	1.7		0.43		1.2		0.51		0.55		2.8		-	-	1.1		0.44		0.12	U	1.9		-	-	2.5		-	-		
Benzoic Acid	65-85-0	~		mg/kg	0.66	U		0.62	U	-	-	0.62	U	0.63	U	0.64	U	0.59	U	0.61	U	0.63	U	-	-	0.66	U	0.7	U	0.63	U	0.63	U	-	-	0.69	U	-	-		
Benzyl Alcohol	100-51-6	~		mg/kg	0.2	U		0.19	U	-	-	0.19	U	0.2	U	0.2	U	0.18	U	0.19	U	0.2	U	-	-	0.2	U	0.21	U	0.19	U	0.19	U	-	-	0.21	U	-	-		
Biphenyl	92-52-4	~		mg/kg	0.46	U		0.048	J	-	-	0.069	J	0.44	U	0.056	J	0.42	U	0.43	U	0.056	J	-	-	0.082	J	0.49	U	0.44	U	0.16	J	-	-	0.19	J	-	-		
Bis(2-chloroethoxy)methane	111-91-1	~		mg/kg	0.22	U		0.21	U	-	-	0.21	U	0.21	U	0.21	U	0.2	U	0.2	U	0.21	U	-	-	0.22	U	0.23	U	0.21	U	0.21	U	-	-	0.23	U	-	-		
Bis(2-chloroethyl)ether	111-44-4	~		mg/kg	0.18	U		0.17	U	-	-	0.17	U	0.18	U	0.18	U	0.16	U	0.17	U	0.18	U	-	-	0.18	U	0.19	U	0.17	U	0.17	U	-	-	0.19	U	-	-		
Bis(2-chloroisopropyl)ether	108-60-1	~		mg/kg	0.24	U		0.23	U	-	-	0.23	U	0.23	U	0.24	U	0.22	U	0.22	U	0.23	U	-	-	0.24	U	0.26	U	0.23	U	0.23	U	-	-	0.26	U	-	-		
Bis(2-ethylhexyl)phthalate	117-81-7	~		mg/kg	0.2	U		0.19	U	-	-	0.19	U	0.2	U	0.2	U	0.18	U	0.19	U	0.2	U	-	-	1.8		0.21	U	0.19	U	0.19	U	-	-	0.21	U	-	-		
Butyl benzyl phthalate	85-68-7	~		mg/kg	0.2	U		0.19	U	-	-	0.19	U	0.2	U	0.2	U	0.18	U	0.19	U	0.2	U	-	-	0.2	U	0.21	U	0.19	U	0.19	U	-	-	0.21	U	-	-		
Carbazole	86-74-8	~		mg/kg	0.034	J		0.53		-	-	0.41		0.11	J	0.4		0.22		0.1	J	0.59		-	-	0.32		0.089	J	0.19	U	1.1		-	-	1.3		-	-		
Chrysene	218-01-9	1	4.9	mg/kg	0.58			4.3		-	-	3.6		1		3		1.3		1.4		6.2		-	-	2.8		1		0.12	U	5		-	-	7.2		-	-		
Di-n-butylphthalate	84-74-2	~	0.33	mg/kg	0.2	U		0.19	U	-	-	0.19	U	0.2	U	0.2	U	0.18	U	0.19	U	0.2	U	-	-	0.2	U	0.21	U	0.19	U	0.19	U	-	-	0.21	U	-	-		
Di-n-octylphthalate	117-84-0	~	18	mg/kg	0.2	U		0.19	U	-	-	0.19	U	0.2	U	0.2	U	0.18	U	0.19	U	0.2	U	-	-	0.2	U	0.21	U	0.19	U	0.19	U	-	-	0.21	U	-	-		
Dibenzo(a,h)anthracene	53-70-3	1000		mg/kg	0.087	J		0.64		-	-	0.56		0.13		0.45		0.2		0.22		0.9		-	-	0.41		0.17		0.12	U	0.75		-	-	1.2		-	-		
Dibenzofuran	132-64-9	210		mg/kg	0.024	J		0.32		-	-	0.34		0.11	J	0.42		0.14	J	0.036	J	0.4		-	-	0.23		0.087	J	0.19	U	1		-	-	1.1		-	-		
Diethyl phthalate	84-66-2	~</																																							

Table 10
Endpoint Analytical Data (6 Foot Cut)
318 Nevins Street, Brooklyn, New York

LOCATION		NY-PG SCOs	NY- Restricted Residential	Units	EP-16-012924	EP-18-013124	EP-18-013124	EP-19-013124	EP-20-012924	EP-21-012924	EP-22-013024	EP-23-011824	EP-24-011824	EP-24-011824	EP-25 012324	EP-31-013024	EP-32-013024	EP-33-013024	EP-33-013024	EP-34-013124	EP-34-013124		
SAMPLING DATE					1/29/2024	1/31/2024	1/31/2024	1/29/2024	1/29/2024	1/30/2024	1/18/2024	1/18/2024	1/18/2024	1/23/2024	1/30/2024	1/30/2024	1/30/2024	1/30/2024	1/30/2024	1/30/2024	1/30/2024	1/31/2024	1/31/2024
LAB SAMPLE ID					L2404855-11	L2405358-05	L2405358-05 R1	L2405358-06	L2404855-03	L2404855-06	L2405077-10	L2403041-15	L2403041-16	L2403041-16 R1	L2403798-04	L2405077-06	L2405077-07	L2405077-17	L2405077-17 R1	L2405358-07	L2405358-07 R1		
SAMPLE TYPE					SOIL	SOIL	SOIL	SOIL	SOIL	SOIL	SOIL	SOIL	SOIL	SOIL	SOIL	SOIL	SOIL	SOIL	SOIL	SOIL	SOIL	SOIL	SOIL
Results	Qual				Results	Qual	Results	Qual	Results	Qual	Results	Qual	Results	Qual	Results	Qual	Results	Qual	Results	Qual	Results	Qual	Results
1,2-Dichlorobenzene	95-50-1	1.1	100	mg/kg	-	-	-	-	-	0.0028	U	-	-	-	-	-	-	-	-	0.0022	U	-	
1,2-Dichloroethane	107-06-2	0.02	5.8	mg/kg	-	-	-	-	-	0.0014	U	-	-	-	-	-	-	-	-	0.0011	U	-	
1,2-Dichloroethene, Total	540-59-0			mg/kg	-	-	-	-	-	0.0014	U	-	-	-	-	-	-	-	-	0.0011	U	-	
1,2-Dichloropropane	78-87-5			mg/kg	-	-	-	-	-	0.0014	U	-	-	-	-	-	-	-	-	0.0011	U	-	
1,3,5-Trimethylbenzene	108-67-8	8.4	100	mg/kg	-	-	-	-	-	0.0028	U	-	-	-	-	-	-	-	-	0.0022	U	-	
1,3-Dichlorobenzene	541-73-1	2.4	38	mg/kg	-	-	-	-	-	0.0028	U	-	-	-	-	-	-	-	-	0.0022	U	-	
1,3-Dichloropropane	142-28-9			mg/kg	-	-	-	-	-	0.0028	U	-	-	-	-	-	-	-	-	0.0022	U	-	
1,3-Dichloropropene, Total	542-75-6			mg/kg	-	-	-	-	-	0.00069	U	-	-	-	-	-	-	-	-	0.00056	U	-	
1,4-Dichlorobenzene	106-46-7	1.8	24	mg/kg	-	-	-	-	-	0.0028	U	-	-	-	-	-	-	-	-	0.0022	U	-	
1,4-Dioxane	123-91-1	0.1	5.7	mg/kg	-	-	-	-	-	0.11	U	-	-	-	-	-	-	-	-	0.09	U	-	
2,2-Dichloropropane	594-20-7			mg/kg	-	-	-	-	-	0.0028	U	-	-	-	-	-	-	-	-	0.0022	U	-	
2-Butanone	78-93-3	0.12	100	mg/kg	-	-	-	-	-	0.014	U	-	-	-	-	-	-	-	-	0.0044	J	-	
2-Hexanone	591-78-6			mg/kg	-	-	-	-	-	0.014	U	-	-	-	-	-	-	-	-	0.011	U	-	
4-Methyl-2-pentanone	108-10-1			mg/kg	-	-	-	-	-	0.014	U	-	-	-	-	-	-	-	-	0.011	U	-	
Acetone	67-64-1	0.05	100	mg/kg	-	-	-	-	-	0.014	U	-	-	-	-	-	-	-	-	0.031		-	
Acrylonitrile	107-13-1			mg/kg	-	-	-	-	-	0.0055	U	-	-	-	-	-	-	-	-	0.0045	U	-	
Benzene	71-43-2	0.06	3.7	mg/kg	-	-	-	-	-	0.00069	U	-	-	-	-	-	-	-	-	0.00056	U	-	
Bromobenzene	108-86-1			mg/kg	-	-	-	-	-	0.0028	U	-	-	-	-	-	-	-	-	0.0022	U	-	
Bromochloromethane	74-97-5			mg/kg	-	-	-	-	-	0.0028	U	-	-	-	-	-	-	-	-	0.0022	U	-	
Bromodichloromethane	75-27-4			mg/kg	-	-	-	-	-	0.00069	U	-	-	-	-	-	-	-	-	0.00056	U	-	
Bromoform	75-25-2			mg/kg	-	-	-	-	-	0.0055	U	-	-	-	-	-	-	-	-	0.0045	U	-	
Bromomethane	74-83-9			mg/kg	-	-	-	-	-	0.0028	U	-	-	-	-	-	-	-	-	0.0022	U	-	
Carbon disulfide	75-15-0			mg/kg	-	-	-	-	-	0.014	U	-	-	-	-	-	-	-	-	0.011	U	-	
Carbon tetrachloride	56-23-5	0.76	7.1	mg/kg	-	-	-	-	-	0.0014	U	-	-	-	-	-	-	-	-	0.0011	U	-	
Chlorobenzene	108-90-7	1.1	100	mg/kg	-	-	-	-	-	0.00069	U	-	-	-	-	-	-	-	-	0.00056	U	-	
Chloroethane	75-00-3			mg/kg	-	-	-	-	-	0.0028	U	-	-	-	-	-	-	-	-	0.0022	U	-	
Chloroform	67-66-3	0.37	24	mg/kg	-	-	-	-	-	0.0021	U	-	-	-	-	-	-	-	-	0.0017	U	-	
Chloromethane	74-87-3			mg/kg	-	-	-	-	-	0.0055	U	-	-	-	-	-	-	-	-	0.0045	U	-	
cis-1,2-Dichloroethene	156-59-2	0.25	41	mg/kg	-	-	-	-	-	0.0014	U	-	-	-	-	-	-	-	-	0.0011	U	-	
cis-1,3-Dichloropropene	10061-01-5			mg/kg	-	-	-	-	-	0.00069	U	-	-	-	-	-	-	-	-	0.00056	U	-	
Dibromochloromethane	124-48-1			mg/kg	-	-	-	-	-	0.0014	U	-	-	-	-	-	-	-	-	0.0011	U	-	
Dibromomethane	74-95-3			mg/kg	-	-	-	-	-	0.0028	U	-	-	-	-	-	-	-	-	0.0022	U	-	
Dichlorodifluoromethane	75-71-8			mg/kg	-	-	-	-	-	0.014	U	-	-	-	-	-	-	-	-	0.011	U	-	
Ethyl ether	60-29-7			mg/kg	-	-	-	-	-	0.0028	U	-	-	-	-	-	-	-	-	0.0022	U	-	
Ethylbenzene	100-41-4	1	76	mg/kg	-	-	-	-	-	0.0014	U	-	-	-	-	-	-	-	-	0.0011	U	-	
Hexachlorobutadiene	87-68-3			mg/kg	-	-	-	-	-	0.0055	U	-	-	-	-	-	-	-	-	0.0045	U	-	
Isopropylbenzene	98-82-8			mg/kg	-	-	-	-	-	0.0014	U	-	-	-	-	-	-	-	-	0.0011	U	-	
Methyl tert butyl ether	1634-04-4	0.93	100	mg/kg	-	-	-	-	-	0.0028	U	-	-	-	-	-	-	-	-	0.0022	U	-	
Methylene chloride	75-09-2	0.05	81	mg/kg	-	-	-	-	-	0.0069	U	-	-	-	-	-	-	-	-	0.0056	U	-	
n-Butylbenzene	104-51-8	12	100	mg/kg	-	-	-	-	-	0.0014	U	-	-	-	-	-	-	-	-	0.0011	U	-	
n-Propylbenzene	103-65-1	3.9	100	mg/kg	-	-	-	-	-	0.0014	U	-	-	-	-	-	-	-	-	0.0011	U	-	
Naphthalene	91-20-3	12	100	mg/kg	-	-	-	-	-	0.0055	U	-	-	-	-	-	-	-	-	0.0045	U	-	
o-Chlorotoluene	95-49-8			mg/kg	-	-	-	-	-	0.0028	U	-	-	-	-	-	-	-	-	0.0022	U	-	
o-Xylene	95-47-6			mg/kg	-	-	-	-	-	0.0014	U	-	-	-	-	-	-	-	-	0.00064	J	-	
p-Chlorotoluene	106-43-4			mg/kg	-	-	-	-	-	0.0028	U	-	-	-	-	-	-	-	-	0.0022	U	-	
p-Diethylbenzene	105-05-5			mg/kg	-	-	-	-	-	0.0028	U	-	-	-	-	-	-	-	-	0.0022	U	-	
p-Ethyltoluene	622-96-8			mg/kg	-	-	-	-	-	0.0028	U	-	-	-	-	-	-	-	-	0.0022	U	-	
p-Isopropyltoluene	99-87-6			mg/kg	-	-	-	-	-	0.0014	U	-	-	-	-	-	-	-	-	0.0011	U	-	
p/m-Xylene	179601-23-1			mg/kg	-	-	-	-	-	0.0028	U	-	-	-	-	-	-	-	-	0.0022	U	-	
sec-Butylbenzene	135-98-8	11	100	mg/kg	-	-	-	-	-	0.0014	U	-	-	-	-	-	-	-	-	0.0011	U	-	
Styrene	100-42-5			mg/kg	-	-	-	-	-	0.0014	U	-	-	-	-	-	-	-	-	0.0011	U	-	
tert-Butylbenzene	98-06-6	5.9	100	mg/kg	-	-	-	-	-	0.0028	U	-	-	-	-	-	-	-	-	0.0022	U	-	
Tetrachloroethene	127-18-4	1.3	18	mg/kg	-	-	-	-	-	0.00069	U	-	-	-	-	-	-	-	-	0.00056	U	-	
Toluene	108-88-3	0.7	100	mg/kg	-	-	-	-	-	0.0014	U	-	-	-	-	-	-	-	-	0.0011	U	-	
trans-1,2-Dichloroethene	156-60-5	0.19	100	mg/kg	-	-	-	-	-	0.0021	U	-	-	-	-	-	-	-	-	0.0017	U	-	
trans-1,3-Dichloropropene	10061-02-6			mg/kg	-	-	-	-	-	0.0014	U	-	-	-	-	-	-	-	-	0.0011	U	-	
trans-1,4-Dichloro-2-butene	110-57-6			mg/kg	-	-	-	-	-	0.0069	U	-	-	-	-	-	-	-	-	0.0056	U	-	
Trichloroethene	79-01-6	0.47	6.4	mg/kg	-	-	-	-	-	0.00069	U	-	-	-	-	-	-	-	-	0.00056	U	-	
Trichlorofluoromethane	75-69-4			mg/kg	-	-																	

Table 10
Endpoint Analytical Data (6 Foot Cut)
318 Nevins Street, Brooklyn, New York

LOCATION		NY-PG SCOs	NY- Restricted Residential	Units	EP-35-012924		EP-36-013124		EP-37-020124		EP-38-011824		EP-38-011824		EP-39-011824		EP-40 012324		EP-40 012324		EP-41 012324		EP-41 012324		EP-46-013024		EP-47-013024		EP-49-013124		EP-49-013124		EP-50-012924		EP-50-012924		EP-51-013124			
SAMPLING DATE					1/29/2024		1/31/2024		2/1/2024		1/18/2024		1/18/2024		1/18/2024		1/23/2024		1/23/2024		1/23/2024		1/23/2024		1/23/2024		1/30/2024		1/30/2024		1/31/2024		1/31/2024		1/29/2024		1/29/2024		1/31/2024	
LAB SAMPLE ID					L2404855-01		L2405358-01		L2405669-01		L2403041-13		L2403041-13 R1		L2403041-14		L2403798-03		L2403798-03 R1		L2403798-05		L2403798-05 R1		L2405077-08		L2405077-09		L2405358-08		L2405358-08 R1		L2404855-12		L2404855-12 R1		L2405358-03			
SAMPLE TYPE					SOIL		SOIL		SOIL		SOIL		SOIL		SOIL		SOIL		SOIL		SOIL		SOIL		SOIL		SOIL		SOIL		SOIL		SOIL		SOIL		SOIL		SOIL	
	CasNum	Results	Qual	Results	Qual	Results	Qual	Results	Qual	Results	Qual	Results	Qual	Results	Qual	Results	Qual	Results	Qual	Results	Qual	Results	Qual	Results	Qual	Results	Qual	Results	Qual	Results	Qual	Results	Qual	Results	Qual	Results	Qual			
General Chemistry																																								
Chromium, Hexavalent	18540-29-9	19	1	mg/kg	0.452	J	0.971	U	0.937	U	0.984	U	-	-	0.206	J	0.983	U	-	-	0.95	U	-	-	1.2	U	0.91	U	0.972	U	-	-	0.951	U	-	-	0.978	U		
Cyanide, Total	57-12-5	40	13	mg/kg	1.1	U	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1.1	U	-	-	-	-	-	-	-	-	-	-			
Solids, Total	NONE	~		%	86.3		82.4		85.4		81.3		-	-	82.4		81.4		-	-	84.2		-	-	66.5		87.9		82.3		-	-	84.1		-	-	81.8			
Organochlorine Pesticides by GC																																								
4,4'-DDD	72-54-8	14	5	mg/kg	0.00182	U	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	0.00179	U	-	-	-	-	-	-	-	-	-				
4,4'-DDE	72-55-9	17	3.4	mg/kg	0.00182	U	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	0.00179	U	-	-	-	-	-	-	-	-	-				
4,4'-DDT	50-29-3	136	3.8	mg/kg	0.00182	U	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	0.00179	U	-	-	-	-	-	-	-	-	-				
Aldrin	309-00-2	0.19	0.044	mg/kg	0.00182	U	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	0.00179	U	-	-	-	-	-	-	-	-	-				
Alpha-BHC	319-84-6	0.02	0.18	mg/kg	0.000758	U	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	0.000745	U	-	-	-	-	-	-	-	-	-				
Beta-BHC	319-85-7	0.09	0.18	mg/kg	0.00182	U	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	0.00179	U	-	-	-	-	-	-	-	-	-				
Chlordane	57-74-9			mg/kg	0.0152	U	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	0.0149	U	-	-	-	-	-	-	-	-	-				
cis-Chlordane	5103-71-9	2.9	0.65	mg/kg	0.00228	U	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	0.00224	U	-	-	-	-	-	-	-	-	-				
Delta-BHC	319-86-8	0.25	100	mg/kg	0.00182	U	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	0.00179	U	-	-	-	-	-	-	-	-	-				
Dieldrin	60-57-1	0.1	0.075	mg/kg	0.00114	U	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	0.00112	U	-	-	-	-	-	-	-	-	-				
Endosulfan I	959-98-8	102	35	mg/kg	0.00182	U	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	0.00179	U	-	-	-	-	-	-	-	-	-				
Endosulfan II	33213-65-9	102	35	mg/kg	0.00182	U	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	0.00179	U	-	-	-	-	-	-	-	-	-				
Endosulfan sulfate	1031-07-8	1000	35	mg/kg	0.000758	U	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	0.000745	U	-	-	-	-	-	-	-	-	-				
Endrin	72-20-8	0.06	5.3	mg/kg	0.000758	U	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	0.000745	U	-	-	-	-	-	-	-	-	-				
Endrin aldehyde	7421-93-4	~		mg/kg	0.00228	U	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	0.00224	U	-	-	-	-	-	-	-	-	-				
Endrin ketone	53494-70-5	~		mg/kg	0.00182	U	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	0.00179	U	-	-	-	-	-	-	-	-	-				
Heptachlor	76-44-8	0.38	0.53	mg/kg	0.00091	U	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	0.000894	U	-	-	-	-	-	-	-	-	-				
Heptachlor epoxide	1024-57-3	~		mg/kg	0.00341	U	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	0.00335	U	-	-	-	-	-	-	-	-	-				
Lindane	58-89-9	0.1	0.21	mg/kg	0.000758	U	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	0.000745	U	-	-	-	-	-	-	-	-	-				
Methoxychlor	72-43-5	~		mg/kg	0.00341	U	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	0.00335	U	-	-	-	-	-	-	-	-	-				
Toxaphene	8001-35-2	~		mg/kg	0.0341	U	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	0.0335	U	-	-	-	-	-	-	-	-	-				
trans-Chlordane	5103-74-2	~		mg/kg	0.00228	U	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	0.00224	U	-	-	-	-	-	-	-	-	-				
Perfluorinated Alkyl Acids by EPA 1633																																								
1H,1H,2H,2H-Perfluorodecanesulfonic Acid (8:2FTS)	39108-34-4	~		mg/kg	0.000798	U	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	0.000787	U	-	-	-	-	-	-	-	-	-				
1H,1H,2H,2H-Perfluorooctanesulfonic Acid (6:2FTS)	27619-97-2	~		mg/kg	0.00178		-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	0.000394	U	-	-	-	-	-	-	-	-	-				
N-Ethyl Perfluorooctanesulfonamidoacetic Acid (NetF)	2991-50-6	~		mg/kg	0.000199	U	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	0.000197	U	-	-	-	-	-	-	-	-	-				
N-Methyl Perfluorooctanesulfonamidoacetic Acid (NM)	2355-31-9	~		mg/kg	0.000199	U	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	0.000197	U	-	-	-	-	-	-	-	-	-				
Perfluorobutanesulfonic Acid (PFBS)	375-73-5	~		mg/kg	0.000199	U	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	0.000035	J	-	-	-	-	-	-	-	-	-				
Perfluorobutanoic Acid (PFBA)	375-22-4	~		mg/kg	0.000798	U	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	0.000197	U	-	-	-	-	-	-	-	-	-				
Perfluorodecanesulfonic Acid (PFDS)	335-77-3	~		mg/kg	0.000199	U	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	0.000236		-	-	-	-	-	-	-	-	-				
Perfluorodecanoic Acid (PFDA)	335-76-2	~		mg/kg	0.000199	U	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	0.000787	U	-	-	-	-	-	-	-	-	-				
Perfluorododecanoic Acid (PFDoA)	307-55-1	~		mg/kg	0.000199	U	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	0.000197	U	-	-	-	-	-	-	-	-	-				
Perfluoroheptanesulfonic Acid (PFHpS)	375-92-8	~		mg/kg	0.000199	U	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	0.000197	U	-	-	-	-	-	-	-	-	-				
Perfluoroheptanoic Acid (PFHpA)	375-85-9	~		mg/kg	0.000199	U	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	0.000197	U	-	-	-	-	-	-	-	-	-				
Perfluorohexanesulfonic Acid (PFHxS)	355-46-4	~		mg/kg	0.000199	U	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	0.000197	U	-	-	-	-	-	-	-	-	-				
Perfluorohexanoic Acid (PFHxA)	307-24-4	~		mg/kg	0.000199	U	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-																	

Table 10
Endpoint Analytical Data (6 Foot Cut)
318 Nevins Street, Brooklyn, New York

LOCATION		NY-PG SCOs	NY- Restricted Residential	Units	EP-35-012924		EP-36-013124		EP-37-020124		EP-38-011824		EP-38-011824		EP-39-011824		EP-40 012324		EP-40 012324		EP-41 012324		EP-41 012324		EP-41 012324		EP-46-013024		EP-47-013024		EP-49-013124		EP-49-013124		EP-50-012924		EP-50-012924		EP-51-013124		
SAMPLING DATE					1/29/2024		1/31/2024		2/1/2024		1/18/2024		1/18/2024		1/18/2024		1/23/2024		1/23/2024		1/23/2024		1/23/2024		1/30/2024		1/30/2024		1/31/2024		1/31/2024		1/29/2024		1/31/2024						
LAB SAMPLE ID					L2404855-01		L2405358-01		L2405669-01		L2403041-13		L2403041-13 R1		L2403041-14		L2403798-03		L2403798-03 R1		L2403798-05		L2403798-05 R1		L2405077-08		L2405077-09		L2405358-08		L2405358-08 R1		L2404855-12		L2404855-12 R1		L2405358-03				
SAMPLE TYPE					SOIL		SOIL		SOIL		SOIL		SOIL		SOIL		SOIL		SOIL		SOIL		SOIL		SOIL		SOIL		SOIL		SOIL		SOIL		SOIL		SOIL				
	CasNum				Results	Qual	Results	Qual	Results	Qual	Results	Qual	Results	Qual	Results	Qual	Results	Qual	Results	Qual	Results	Qual	Results	Qual	Results	Qual	Results	Qual	Results	Qual	Results	Qual	Results	Qual	Results	Qual	Results	Qual	Results	Qual	
4-Chloroaniline	106-47-8	~		mg/kg	0.19	U	0.2	U	0.19	U	0.2	U	-	-	0.2	U	0.2	U	-	-	0.2	U	-	-	0.24	U	0.19	U	0.2	U	-	-	0.2	U	-	-	0.2	U			
4-Chlorophenyl phenyl ether	7005-72-3	~		mg/kg	0.19	U	0.2	U	0.19	U	0.2	U	-	-	0.2	U	0.2	U	-	-	0.2	U	-	-	0.24	U	0.19	U	0.2	U	-	-	0.2	U	-	-	0.2	U			
4-Nitroaniline	100-01-6	~		mg/kg	0.19	U	0.2	U	0.19	U	0.2	U	-	-	0.2	U	0.2	U	-	-	0.2	U	-	-	0.24	U	0.19	U	0.2	U	-	-	0.2	U	-	-	0.2	U			
4-Nitrophenol	100-02-7	~		mg/kg	0.27	U	0.28	U	0.27	U	0.29	U	-	-	0.28	U	0.28	U	-	-	0.28	U	-	-	0.34	U	0.26	U	0.28	U	-	-	0.27	U	-	-	0.28	U			
Acenaphthene	83-32-9	98	100	mg/kg	0.15	U	0.75		0.27		1.7		-	-	0.27		0.83		-	-	0.71		-	-	0.066	J	0.071	J	1.5		-	-	0.86		-	-	1				
Acenaphthylene	208-96-8	107	100	mg/kg	0.15	U	0.44		0.084	J	0.87		-	-	0.2		0.84		-	-	0.35		-	-	0.057	J	0.075	J	1.9		-	-	0.22		-	-	1.2				
Acetophenone	98-86-2	~		mg/kg	0.19	U	0.2	U	0.19	U	0.2	U	-	-	0.2	U	0.2	U	-	-	0.2	U	-	-	0.24	U	0.19	U	0.15	J	-	-	0.038	J	-	-	0.2	U			
Anthracene	120-12-7	1000	100	mg/kg	0.12	U	1.4		0.6		4.2		-	-	1		3.1		-	-	2.1		-	-	0.22		0.14		3		-	-	2.6		-	-	2.6				
Benzo(a)anthracene	56-55-3	1	1.4	mg/kg	0.048	J	3.1		1.3		10	E	13		2.4		6.5		-	-	4		-	-	0.62		0.32		7.6		-	-	4.9		-	-	4.7				
Benzo(a)pyrene	50-32-8	22	1	mg/kg	0.051	J	3.1		1.3		12	E	14		2.5		6.8		-	-	4.2		-	-	0.69		0.4		8		-	-	4.7		-	-	5.3				
Benzo(b)fluoranthene	205-99-2	1.7	1.4	mg/kg	0.052	J	3.4		1.6		14	E	16		2.9		7.8		-	-	5		-	-	0.76		0.42		9.3	E	9.6		4.9		-	-	5.5				
Benzo(ghi)perylene	191-24-2	1000	4.9	mg/kg	0.031	J	1.8		0.78		7.2		-	-	1.4		3.9		-	-	2.4		-	-	0.43		0.28		5.1		-	-	2.6		-	-	3.7				
Benzo(k)fluoranthene	207-08-9	1.7	4.9	mg/kg	0.12	U	1.1		0.55		4.5		-	-	0.99		2.7		-	-	1.4		-	-	0.25		0.12		2.9		-	-	1.5		-	-	1.6				
Benzoic Acid	65-85-0	~		mg/kg	0.62	U	0.65	U	0.63	U	0.66	U	-	-	0.65	U	0.66	U	-	-	0.64	U	-	-	0.79	U	0.6	U	0.65	U	-	-	0.63	U	-	-	0.65	U			
Benzyl Alcohol	100-51-6	~		mg/kg	0.19	U	0.2	U	0.19	U	0.2	U	-	-	0.2	U	0.2	U	-	-	0.2	U	-	-	0.24	U	0.19	U	0.2	U	-	-	0.2	U	-	-	0.2	U			
Biphenyl	92-52-4	~		mg/kg	0.44	U	0.1	J	0.44	U	0.18	J	-	-	0.45	U	0.31	J	-	-	0.13	J	-	-	0.56	U	0.42	U	0.21	J	-	-	0.1	J	-	-	0.19	J			
Bis(2-chloroethoxy)methane	111-91-1	~		mg/kg	0.21	U	0.22	U	0.21	U	0.22	U	-	-	0.22	U	0.22	U	-	-	0.21	U	-	-	0.26	U	0.2	U	0.22	U	-	-	0.21	U	-	-	0.22	U			
Bis(2-chloroethyl)ether	111-44-4	~		mg/kg	0.17	U	0.18	U	0.17	U	0.18	U	-	-	0.18	U	0.18	U	-	-	0.18	U	-	-	0.22	U	0.17	U	0.18	U	-	-	0.18	U	-	-	0.18	U			
Bis(2-chloroisopropyl)ether	108-60-1	~		mg/kg	0.23	U	0.24	U	0.23	U	0.24	U	-	-	0.24	U	0.24	U	-	-	0.24	U	-	-	0.29	U	0.22	U	0.24	U	-	-	0.23	U	-	-	0.24	U			
Bis(2-ethylhexyl)phthalate	117-81-7	~		mg/kg	0.19	U	0.2	U	0.075	J	0.2	U	-	-	0.2	U	0.2	U	-	-	0.18	J	-	-	0.24	U	0.19	U	0.2	U	-	-	0.2	U	-	-	0.2	U			
Butyl benzyl phthalate	85-68-7	~		mg/kg	0.19	U	0.2	U	0.19	U	0.2	U	-	-	0.2	U	0.2	U	-	-	0.2	U	-	-	0.24	U	0.19	U	0.2	U	-	-	0.2	U	-	-	0.2	U			
Carbazole	86-74-8	~		mg/kg	0.19	U	0.44		0.15	J	1.4		-	-	0.31		0.8		-	-	0.85		-	-	0.058	J	0.047	J	0.93		-	-	0.56		-	-	0.89				
Chrysene	218-01-9	1	4.9	mg/kg	0.045	J	3		1.3		11	E	13		2.4		5.8		-	-	3.7		-	-	0.58		0.33		7.5		-	-	4.6		-	-	4.7				
Di-n-butylphthalate	84-74-2	~	0.33	mg/kg	0.19	U	0.2	U	0.19	U	0.2	U	-	-	0.2	U	0.2	U	-	-	0.2	U	-	-	0.24	U	0.19	U	0.2	U	-	-	0.2	U	-	-	0.2	U			
Di-n-octylphthalate	117-84-0	~	18	mg/kg	0.19	U	0.2	U	0.19	U	0.2	U	-	-	0.2	U	0.2	U	-	-	0.2	U	-	-	0.24	U	0.19	U	0.2	U	-	-	0.2	U	-	-	0.2	U			
Dibenzo(a,h)anthracene	53-70-3	1000		mg/kg	0.12	U	0.48		0.19		1.5		-	-	0.33		0.9		-	-	0.62		-	-	0.099	J	0.058	J	1.2		-	-	0.58		-	-	0.7				
Dibenzofuran	132-64-9	210		mg/kg	0.19	U	0.43		0.14	J	1.3		-	-	0.2		0.67		-	-	0.62		-	-	0.051	J	0.056	J	1.1		-	-	0.56		-	-	0.86				
Diethyl phthalate	84-66-2	~		mg/kg	0.19	U	0.2	U	0.19	U	0.2	U	-	-	0.2	U	0.2	U	-	-	0.2	U	-	-	0.24	U	0.19	U	0.2	U	-	-	0.2	U	-	-	0.2	U			

Table 10
Endpoint Analytical Data (6 Foot Cut)
318 Nevins Street, Brooklyn, New York

LOCATION		NY-PG SCOs	NY- Restricted Residential	Units	EP-35-012924		EP-36-013124		EP-37-020124		EP-38-011824		EP-38-011824		EP-39-011824		EP-40 012324		EP-40 012324		EP-41 012324		EP-41 012324		EP-41 012324		EP-46-013024		EP-47-013024		EP-49-013124		EP-49-013124		EP-50-012924		EP-50-012924		EP-51-013124	
SAMPLING DATE					1/29/2024		1/31/2024		2/1/2024		1/18/2024		1/18/2024		1/18/2024		1/23/2024		1/23/2024		1/23/2024		1/23/2024		1/23/2024		1/30/2024		1/30/2024		1/31/2024		1/31/2024		1/29/2024		1/29/2024		1/31/2024	
LAB SAMPLE ID					L2404855-01		L2405358-01		L2405669-01		L2403041-13		L2403041-13 R1		L2403041-14		L2403798-03		L2403798-03 R1		L2403798-05		L2403798-05 R1		L2405077-08		L2405077-09		L2405358-08		L2405358-08 R1		L2404855-12		L2404855-12 R1		L2405358-03			
SAMPLE TYPE					SOIL		SOIL		SOIL		SOIL		SOIL		SOIL		SOIL		SOIL		SOIL		SOIL		SOIL		SOIL		SOIL		SOIL		SOIL		SOIL		SOIL		SOIL	
	CasNum				Results	Qual	Results	Qual	Results	Qual	Results	Qual	Results	Qual	Results	Qual	Results	Qual	Results	Qual	Results	Qual	Results	Qual	Results	Qual	Results	Qual	Results	Qual	Results	Qual	Results	Qual	Results	Qual	Results	Qual	Results	Qual
1,2-Dichlorobenzene	95-50-1	1.1	100	mg/kg	0.0019	U	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	0.002	U	-	-	-	-	-	-	-	-	-			
1,2-Dichloroethane	107-06-2	0.02	5.8	mg/kg	0.00096	U	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	0.00098	U	-	-	-	-	-	-	-	-	-			
1,2-Dichloroethene, Total	540-59-0			mg/kg	0.00096	U	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	0.00098	U	-	-	-	-	-	-	-	-	-			
1,2-Dichloropropane	78-87-5			mg/kg	0.00096	U	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	0.00098	U	-	-	-	-	-	-	-	-	-			
1,3,5-Trimethylbenzene	108-67-8	8.4	100	mg/kg	0.0019	U	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	0.002	U	-	-	-	-	-	-	-	-	-			
1,3-Dichlorobenzene	541-73-1	2.4	38	mg/kg	0.0019	U	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	0.002	U	-	-	-	-	-	-	-	-	-			
1,3-Dichloropropane	142-28-9			mg/kg	0.0019	U	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	0.002	U	-	-	-	-	-	-	-	-	-			
1,3-Dichloropropene, Total	542-75-6			mg/kg	0.00048	U	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	0.00049	U	-	-	-	-	-	-	-	-	-			
1,4-Dichlorobenzene	106-46-7	1.8	24	mg/kg	0.0019	U	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	0.002	U	-	-	-	-	-	-	-	-	-			
1,4-Dioxane	123-91-1	0.1	5.7	mg/kg	0.076	U	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	0.078	U	-	-	-	-	-	-	-	-	-			
2,2-Dichloropropane	594-20-7			mg/kg	0.0019	U	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	0.002	U	-	-	-	-	-	-	-	-	-			
2-Butanone	78-93-3	0.12	100	mg/kg	0.0096	U	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	0.0098	U	-	-	-	-	-	-	-	-	-			
2-Hexanone	591-78-6			mg/kg	0.0096	U	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	0.0098	U	-	-	-	-	-	-	-	-	-			
4-Methyl-2-pentanone	108-10-1			mg/kg	0.0096	U	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	0.0098	U	-	-	-	-	-	-	-	-	-			
Acetone	67-64-1	0.05	100	mg/kg	0.0096	U	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	0.0098	U	-	-	-	-	-	-	-	-	-			
Acrylonitrile	107-13-1			mg/kg	0.0038	U	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	0.0039	U	-	-	-	-	-	-	-	-	-			
Benzene	71-43-2	0.06	3.7	mg/kg	0.00048	U	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	0.00049	U	-	-	-	-	-	-	-	-	-			
Bromobenzene	108-86-1			mg/kg	0.0019	U	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	0.002	U	-	-	-	-	-	-	-	-	-			
Bromochloromethane	74-97-5			mg/kg	0.0019	U	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	0.002	U	-	-	-	-	-	-	-	-	-			
Bromodichloromethane	75-27-4			mg/kg	0.00048	U	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	0.00049	U	-	-	-	-	-	-	-	-	-			
Bromoform	75-25-2			mg/kg	0.0038	U	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	0.0039	U	-	-	-	-	-	-	-	-	-			
Bromomethane	74-83-9			mg/kg	0.0019	U	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	0.002	U	-	-	-	-	-	-	-	-	-			
Carbon disulfide	75-15-0			mg/kg	0.0096	U	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	0.0098	U	-	-	-	-	-	-	-	-	-			
Carbon tetrachloride	56-23-5	0.76	7.1	mg/kg	0.00096	U	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	0.00098	U	-	-	-	-	-	-	-	-	-			
Chlorobenzene	108-90-7	1.1	100	mg/kg	0.00048	U	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	0.00049	U	-	-	-	-	-	-	-	-	-			
Chloroethane	75-00-3			mg/kg	0.0019	U	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	0.002	U	-	-	-	-	-	-	-	-	-			
Chloroform	67-66-3	0.37	24	mg/kg	0.0014	U	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	0.0015	U	-	-	-	-	-	-	-	-	-			
Chloromethane	74-87-3			mg/kg	0.0038	U	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	0.0039	U	-	-	-	-	-	-	-	-	-			
cis-1,2-Dichloroethene	156-59-2	0.25	41	mg/kg	0.00096	U	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	0.00098	U	-	-	-	-	-	-	-	-	-			
cis-1,3-Dichloropropene	10061-01-5			mg/kg	0.00048	U	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	0.00049	U	-	-	-	-	-	-	-	-	-			
Dibromochloromethane	124-48-1			mg/kg	0.00096	U	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	0.00098	U	-	-	-	-	-	-	-	-	-			
Dibromomethane	74-95-3			mg/kg	0.0019	U	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	0.002	U	-	-	-	-	-	-	-	-	-			
Dichlorodifluoromethane	75-71-8			mg/kg	0.0096	U	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	0.0098	U	-	-	-	-	-	-	-	-	-			
Ethyl ether	60-29-7			mg/kg	0.0019	U	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	0.002	U	-	-	-	-	-	-	-	-	-			
Ethylbenzene	100-41-4	1	76	mg/kg	0.00096	U	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	0.00098	U	-	-	-	-	-	-	-	-	-			
Hexachlorobutadiene	87-68-3			mg/kg	0.0038	U	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	0.0039	U	-	-	-	-	-	-	-	-	-			
Isopropylbenzene	98-82-8			mg/kg	0.00096	U	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	0.00098	U	-	-	-	-	-	-	-	-	-			
Methyl tert butyl ether	1634-04-4	0.93	100	mg/kg	0.0019	U	-	-	-	-	-	-	-	-	-																									

Table 10
Endpoint Analytical Data (6 Foot Cut)
318 Nevins Street, Brooklyn, New York

LOCATION		NY-PG SCOs	NY- Restricted Residential	Units	EP-51-013124		EP-52-013124		EP-52-013124		EP-53-011824		EP-54-011824		EP-55-012324		EP-55-012324		EP-56-012424		EP-57-012324		EP-58-012324		EP-58-012324		EP-62-013124		EP-63-013024		EP-64-012924		EP-64-012924		EP-65-020124		EP-66-013024			
SAMPLING DATE					1/31/2024		1/31/2024		1/31/2024		1/18/2024		1/23/2024		1/23/2024		1/23/2024		1/23/2024		1/23/2024		1/23/2024		1/23/2024		1/23/2024		1/31/2024		1/30/2024		1/29/2024		1/29/2024		2/1/2024		1/30/2024	
LAB SAMPLE ID					L2405358-03 R1		L2405358-04		L2405358-04 R1		L2403041-11		L2403041-12		L2403798-02		L2403798-02 R1		L2404098-03		L2403798-06		L2403798-07		L2403798-07 R1		L2405358-02		L2405077-15		L2404855-10		L2404855-10 R1		L2405669-02		L2405077-02			
SAMPLE TYPE					SOIL		SOIL		SOIL		SOIL		SOIL		SOIL		SOIL		SOIL		SOIL		SOIL		SOIL		SOIL		SOIL		SOIL		SOIL		SOIL		SOIL		SOIL	
	CasNum			Results	Qual	Results	Qual	Results	Qual	Results	Qual	Results	Qual	Results	Qual	Results	Qual	Results	Qual	Results	Qual	Results	Qual	Results	Qual	Results	Qual	Results	Qual	Results	Qual	Results	Qual	Results	Qual	Results	Qual			
General Chemistry																																								
Chromium, Hexavalent	18540-29-9	19	1	mg/kg	-	-	0.995	U	-	-	0.339	J	0.956	U	1.11	J	-	-	0.402	J	0.99	U	0.955	U	-	-	0.966	U	0.983	U	1.01	U	-	-	0.939	U	0.962	U		
Cyanide, Total	57-12-5	40	13	mg/kg	-	-	-	-	-	-	-	-	2	-	-	-	-	-	-	-	-	-	-	-	-	1.1	U	-	-	-	-	-	-	-	-	-	-			
Solids, Total	NONE	~		%	-	-	80.4		-	-	82.6		83.7		66.7		-	-	82.1		80.8		83.8		-	-	82.8		81.4		78.9		-	-	85.2		83.2			
Organochlorine Pesticides by GC																																								
4,4'-DDD	72-54-8	14	5	mg/kg	-	-	-	-	-	-	-	-	0.00182	U	-	-	-	-	0.00189	U	-	-	-	-	-	-	0.00184	U	-	-	-	-	-	-	-	-	-			
4,4'-DDE	72-55-9	17	3.4	mg/kg	-	-	-	-	-	-	-	-	0.00182	U	-	-	-	-	0.00189	U	-	-	-	-	-	-	0.00184	U	-	-	-	-	-	-	-	-	-			
4,4'-DDT	50-29-3	136	3.8	mg/kg	-	-	-	-	-	-	-	-	0.00182	U	-	-	-	-	0.00189	U	-	-	-	-	-	-	0.00184	U	-	-	-	-	-	-	-	-	-			
Aldrin	309-00-2	0.19	0.044	mg/kg	-	-	-	-	-	-	-	-	0.00182	U	-	-	-	-	0.00189	U	-	-	-	-	-	-	0.00184	U	-	-	-	-	-	-	-	-	-			
Alpha-BHC	319-84-6	0.02	0.18	mg/kg	-	-	-	-	-	-	-	-	0.000759	U	-	-	-	-	0.000787	U	-	-	-	-	-	-	0.000765	U	-	-	-	-	-	-	-	-	-			
Beta-BHC	319-85-7	0.09	0.18	mg/kg	-	-	-	-	-	-	-	-	0.00182	U	-	-	-	-	0.00189	U	-	-	-	-	-	-	0.00184	U	-	-	-	-	-	-	-	-	-			
Chlordane	57-74-9			mg/kg	-	-	-	-	-	-	-	-	0.0152	U	-	-	-	-	0.0153	U	-	-	-	-	-	-	0.0153	U	-	-	-	-	-	-	-	-	-			
cis-Chlordane	5103-71-9	2.9	0.65	mg/kg	-	-	-	-	-	-	-	-	0.00228	U	-	-	-	-	0.00236	U	-	-	-	-	-	-	0.0023	U	-	-	-	-	-	-	-	-	-			
Delta-BHC	319-86-8	0.25	100	mg/kg	-	-	-	-	-	-	-	-	0.00182	U	-	-	-	-	0.00189	U	-	-	-	-	-	-	0.00184	U	-	-	-	-	-	-	-	-	-			
Dieldrin	60-57-1	0.1	0.075	mg/kg	-	-	-	-	-	-	-	-	0.00114	U	-	-	-	-	0.00118	U	-	-	-	-	-	-	0.00115	U	-	-	-	-	-	-	-	-	-			
Endosulfan I	959-98-8	102	35	mg/kg	-	-	-	-	-	-	-	-	0.00182	U	-	-	-	-	0.00189	U	-	-	-	-	-	-	0.00184	U	-	-	-	-	-	-	-	-	-			
Endosulfan II	33213-65-9	102	35	mg/kg	-	-	-	-	-	-	-	-	0.00182	U	-	-	-	-	0.00189	U	-	-	-	-	-	-	0.00184	U	-	-	-	-	-	-	-	-	-			
Endosulfan sulfate	1031-07-8	1000	35	mg/kg	-	-	-	-	-	-	-	-	0.000759	U	-	-	-	-	0.000787	U	-	-	-	-	-	-	0.000765	U	-	-	-	-	-	-	-	-	-			
Endrin	72-20-8	0.06	5.3	mg/kg	-	-	-	-	-	-	-	-	0.000759	U	-	-	-	-	0.000787	U	-	-	-	-	-	-	0.000765	U	-	-	-	-	-	-	-	-	-			
Endrin aldehyde	7421-93-4	~		mg/kg	-	-	-	-	-	-	-	-	0.00228	U	-	-	-	-	0.00236	U	-	-	-	-	-	-	0.0023	U	-	-	-	-	-	-	-	-	-			
Endrin ketone	53494-70-5	~		mg/kg	-	-	-	-	-	-	-	-	0.00182	U	-	-	-	-	0.00189	U	-	-	-	-	-	-	0.00184	U	-	-	-	-	-	-	-	-	-			
Heptachlor	76-44-8	0.38	0.53	mg/kg	-	-	-	-	-	-	-	-	0.000911	U	-	-	-	-	0.000945	U	-	-	-	-	-	-	0.000918	U	-	-	-	-	-	-	-	-	-			
Heptachlor epoxide	1024-57-3	~		mg/kg	-	-	-	-	-	-	-	-	0.00342	U	-	-	-	-	0.00354	U	-	-	-	-	-	-	0.00344	U	-	-	-	-	-	-	-	-	-			
Lindane	58-89-9	0.1	0.21	mg/kg	-	-	-	-	-	-	-	-	0.000759	U	-	-	-	-	0.000787	U	-	-	-	-	-	-	0.000765	U	-	-	-	-	-	-	-	-	-			
Methoxychlor	72-43-5	~		mg/kg	-	-	-	-	-	-	-	-	0.00342	U	-	-	-	-	0.00354	U	-	-	-	-	-	-	0.00344	U	-	-	-	-	-	-	-	-	-			
Toxaphene	8001-35-2	~		mg/kg	-	-	-	-	-	-	-	-	0.0342	U	-	-	-	-	0.0354	U	-	-	-	-	-	-	0.0344	U	-	-	-	-	-	-	-	-	-			
trans-Chlordane	5103-74-2	~		mg/kg	-	-	-	-	-	-	-	-	0.00228	U	-	-	-	-	0.00236	U	-	-	-	-	-	-	0.0023	U	-	-	-	-	-	-	-	-	-			
Perfluorinated Alkyl Acids by EPA 1633																																								
1H,1H,2H,2H-Perfluorodecanesulfonic Acid (8:2FTS)	39108-34-4	~		mg/kg	-	-	-	-	-	-	-	-	0.000787	U	-	-	-	-	0.00076	U	-	-	-	-	-	-	0.000798	U	-	-	-	-	-	-	-	-	-			
1H,1H,2H,2H-Perfluorooctanesulfonic Acid (6:2FTS)	27619-97-2	~		mg/kg	-	-	-	-	-	-	-	-	0.00029	J	-	-	-	-	0.00076	U	-	-	-	-	-	-	0.000798	U	-	-	-	-	-	-	-	-	-			
N-Ethyl Perfluorooctanesulfonamidoacetic Acid (NtEtF)	2991-50-6	~		mg/kg	-	-	-	-	-	-	-	-	0.000197	U	-	-	-	-	0.00019	U	-	-	-	-	-	-	0.0002	U	-	-	-	-	-	-	-	-	-			
N-Methyl Perfluorooctanesulfonamidoacetic Acid (NMtF)	2355-31-9	~		mg/kg	-	-	-	-	-	-	-	-	0.000197	U	-	-	-	-	0.00019	U	-	-	-	-	-	-	0.0002	U	-	-	-	-	-	-	-	-	-			
Perfluorobutanesulfonic Acid (PFBS)	375-73-5	~		mg/kg	-	-	-	-	-	-	-	-	0.000197	U	-	-	-	-	0.00019	U	-	-	-	-	-	-	0.0002	U	-	-	-	-	-	-	-	-	-			
Perfluorobutanoic Acid (PFBA)	375-22-4	~		mg/kg	-	-	-	-	-	-	-	-	0.000787	U	-	-	-	-	0.000104	J	-	-	-	-	-	-	0.000798	U	-	-	-	-	-	-	-	-	-			
Perfluorodecanesulfonic Acid (PFDS)	335-77-3	~		mg/kg	-	-	-	-	-	-	-	-	0.000197	U	-	-	-	-	0.00019	U	-	-	-	-	-	-	0.0002	U	-	-	-	-	-	-	-	-	-			
Per																																								

318 Nevins Street, Brooklyn, New York

LOCATION		NY-PG SCOs	NY- Restricted Residential	Units	EP-51-013124	EP-52-013124	EP-52-013124	EP-53-011824	EP-54-011824	EP-55-012324	EP-55-012324	EP-56-012424	EP-57-012324	EP-58-012324	EP-58-012324	EP-62-013124	EP-63-013024	EP-64-012924	EP-64-012924	EP-65-020124	EP-66-013024																	
SAMPLING DATE	CasNum				1/31/2024	1/31/2024	1/31/2024	1/18/2024	1/18/2024	1/23/2024	1/23/2024	1/23/2024	1/23/2024	1/24/2024	1/23/2024	1/23/2024	1/23/2024	1/31/2024	1/30/2024	1/29/2024	1/29/2024	2/1/2024	1/30/2024															
LAB SAMPLE ID					L2405358-03 R1	L2405358-04	L2405358-04 R1	L2403041-11	L2403041-12	L2403798-02	L2403798-02 R1	L2404098-03	L2403798-06	L2403798-07	L2403798-07 R1	L2405358-02	L2405077-15	L2404855-10	L2404855-10 R1	L2405669-02	L2405669-02	L2405669-02	L2405669-02															
SAMPLE TYPE					SOIL	SOIL	SOIL	SOIL	SOIL	SOIL	SOIL	SOIL	SOIL	SOIL	SOIL	SOIL	SOIL	SOIL	SOIL	SOIL	SOIL	SOIL	SOIL	SOIL														
		Results	Qual	Results	Qual	Results	Qual	Results	Qual	Results	Qual	Results	Qual	Results	Qual	Results	Qual	Results	Qual	Results	Qual																	
4-Chloroaniline	106-47-8	~		mg/kg	-	-	0.2	U	-	-	0.2	U	0.2	U	0.24	U	-	-	0.2	U	0.2	U	0.21	U	-	-	0.19	U	0.19	U								
4-Chlorophenyl phenyl ether	7005-72-3	~		mg/kg	-	-	0.2	U	-	-	0.2	U	0.2	U	0.24	U	-	-	0.2	U	0.2	U	0.21	U	-	-	0.19	U	0.19	U								
4-Nitroaniline	100-01-6	~		mg/kg	-	-	0.2	U	-	-	0.2	U	0.2	U	0.24	U	-	-	0.2	U	0.2	U	0.21	U	-	-	0.19	U	0.19	U								
4-Nitrophenol	100-02-7	~		mg/kg	-	-	0.29	U	-	-	0.28	U	0.28	U	0.34	U	-	-	0.28	U	0.28	U	0.29	U	-	-	0.27	U	0.27	U								
Acenaphthene	83-32-9	98	100	mg/kg	-	-	2.5		-	-	0.33		0.051	J	0.66		-	-	0.043	J	0.25		1.1		-	-	0.95		0.48		1.1		0.65					
Acenaphthylene	208-96-8	107	100	mg/kg	-	-	0.38		-	-	0.14	J	0.04	J	0.6		-	-	0.15	J	0.12	J	0.69		-	-	0.4		0.41		0.64		0.22		0.22			
Acetophenone	98-86-2	~		mg/kg	-	-	0.2	U	-	-	0.2	U	0.2	U	0.24	U	-	-	0.2	U	0.2	U	0.19	U	-	-	0.2	U	0.069	J	0.21	U	-	-	0.19	U	0.031	J
Anthracene	120-12-7	1000	100	mg/kg	-	-	7.1		-	-	1.4		0.14		2.4		-	-	0.38		0.52		3		-	-	0.84		1.5		1.6		-	-	2.4		1.5	
Benzo(a)anthracene	56-55-3	1	1.4	mg/kg	-	-	9.7	E	9.1		3.6		0.44		5.4		-	-	1.1		1.1		7.1		-	-	0.91		2.9		4.9		-	-	4.3		2.5	
Benzo(a)pyrene	50-32-8	22	1	mg/kg	-	-	8.4	E	8		3.7		0.51		5.7		-	-	1		1.2		7.7		-	-	1		2.9		4.5		-	-	4.4		2.3	
Benzo(b)fluoranthene	205-99-2	1.7	1.4	mg/kg	-	-	8.9	E	9.1		4.2		0.62		6.4		-	-	1.3		1.4		8.3	E	8.6		1.1		3.6		5.8		-	-	5.2		2.7	
Benzo(ghi)perylene	191-24-2	1000	4.9	mg/kg	-	-	4.2		-	-	2.2		0.34		2.8		-	-	0.56		0.66		4		-	-	0.99		1.8		3.2		-	-	2.6		1.1	
Benzo(k)fluoranthene	207-08-9	1.7	4.9	mg/kg	-	-	3.2		-	-	1.3		0.22		2.1		-	-	0.39		0.36		2.7		-	-	0.3		1		1.2		-	-	1.8		0.72	
Benzoic Acid	65-85-0	~		mg/kg	-	-	0.66	U	-	-	0.65	U	0.64	U	0.79	U	-	-	0.64	U	0.66	U	0.63	U	-	-	0.65	U	0.65	U	0.68	U	-	-	0.62	U	0.63	U
Benzyl Alcohol	100-51-6	~		mg/kg	-	-	0.2	U	-	-	0.2	U	0.2	U	0.24	U	-	-	0.2	U	0.2	U	0.19	U	-	-	0.2	U	0.2	U	0.21	U	-	-	0.19	U	0.19	U
Biphenyl	92-52-4	~		mg/kg	-	-	0.26	J	-	-	0.46	U	0.45	U	0.062	J	-	-	0.45	U	0.078	J	0.1	J	-	-	0.037	J	0.13	J	0.049	J	-	-	0.12	J	0.1	J
Bis(2-chloroethoxy)methane	111-91-1	~		mg/kg	-	-	0.22	U	-	-	0.22	U	0.21	U	0.26	U	-	-	0.21	U	0.22	U	0.21	U	-	-	0.22	U	0.22	U	0.23	U	-	-	0.21	U	0.21	U
Bis(2-chloroethyl)ether	111-44-4	~		mg/kg	-	-	0.18	U	-	-	0.18	U	0.18	U	0.22	U	-	-	0.18	U	0.18	U	0.17	U	-	-	0.18	U	0.18	U	0.19	U	-	-	0.17	U	0.17	U
Bis(2-chloroisopropyl)ether	108-60-1	~		mg/kg	-	-	0.25	U	-	-	0.24	U	0.24	U	0.29	U	-	-	0.24	U	0.24	U	0.23	U	-	-	0.24	U	0.24	U	0.25	U	-	-	0.23	U	0.23	U
Bis(2-ethylhexyl)phthalate	117-81-7	~		mg/kg	-	-	0.2	U	-	-	0.2	U	0.2	U	0.2	J	-	-	0.2	U	0.14	J	0.18	J	-	-	0.2	U	0.2	U	0.21	U	-	-	0.19	U	0.19	U
Butyl benzyl phthalate	85-68-7	~		mg/kg	-	-	0.2	U	-	-	0.2	U	0.2	U	0.24	U	-	-	0.2	U	0.2	U	0.19	U	-	-	0.2	U	0.2	U	0.21	U	-	-	0.19	U	0.19	U
Carbazole	86-74-8	~		mg/kg	-	-	3		-	-	0.29		0.066	J	0.74		-	-	0.082	J	0.18	J	0.92		-	-	0.22		0.57		0.5		-	-	0.86		0.66	
Chrysene	218-01-9	1	4.9	mg/kg	-	-	8.8	E	8.5		3.7		0.5		5.1		-	-	0.96		1.2		6.6		-	-	0.9		2.8		4.5		-	-	4.3		2.3	
Di-n-butylphthalate	84-74-2	~	0.33	mg/kg	-	-	0.2	U	-	-	0.2	U	0.2	U	0.24	U	-	-	0.2	U	0.2	U	0.19	U	-	-	0.2	U	0.2	U	0.21	U	-	-	0.19	U	0.19	U
Di-n-octylphthalate	117-84-0	~	18	mg/kg	-	-	0.2	U	-	-	0.2	U	0.2	U	0.24	U	-	-	0.2	U	0.2	U	0.19	U	-	-	0.2	U	0.2	U	0.21	U	-	-	0.19	U	0.19	U
Dibenz(a,h)anthracene	53-70-3	1000		mg/kg	-	-	1.1		-	-	0.47		0.074	J	0.68		-	-	0.13		0.14		0.96		-	-	0.17		0.41		0.73		-	-	0.58		0.27	
Dibenzofuran	132-64-9	210		mg/kg	-	-	2.1		-	-	0.12	J	0.039	J	0.39		-	-	0.029	J	0.2		0.67		-	-	0.46		0.49		0.31		-	-	0.75		0.5	
Diethyl phthalate	84-66-2	~		mg/kg	-	-	0.2	U	-	-	0.2	U	0.2	U	0.24	U	-	-	0.2	U	0.024	J	0.19	U	-	-	0.2	U	0.2	U	0.21	U	-	-	0.19	U	0.19	U
Dimethyl phthalate	131-11-3	~		mg/kg	-	-	0.2	U	-	-	0.2	U	0.2	U	0.24	U	-	-	0.2	U	0.2	U	0.19	U	-	-	0.2	U	0.2	U	0.21	U	-	-	0.19	U	0.19	U
Fluoranthene	206-44-0	1000	100	mg/kg	10		19	E	22		7.6		0.99		14	E	14		2.3		2.6		16	E	17		2.5		5.7		8.7	E	11		10	E	5.2	
Fluorene	86-73-7	386	100	mg/kg	-	-	3.4		-	-	0.33		0.058	J	0.82		-	-	0.078	J	0.28		1.2		-	-	0.79		0.65		0.46		-	-	1.3		0.75	
Hexachlorobenzene	118-74-1	3.2	0.33	mg/kg	-	-	0.12	U	-	-	0.12	U	0.12	U	0.15	U	-	-	0.12	U	0.12	U	0.12	U	-	-	0.12	U	0.12	U	0.12	U	-	-	0.12	U	0.12	U
Hexachlorobutadiene	87-68-3	~		mg/kg	-	-	0.2	U	-	-	0.2	U	0.2	U	0.24	U	-	-	0.2	U	0.2	U	0.19	U	-	-	0.2	U	0.2	U	0.21	U	-	-	0.19	U	0.19	U
Hexachlorocyclopentadiene	77-47-4	~		mg/kg	-	-	0.59	U	-	-	0.58	U	0.56	U	0.7	U	-	-	0.56	U	0.58	U	0.56	U	-	-	0.57	U	0.57	U	0.6	U	-	-	0.55	U	0.55	U
Hexachloroethane	67-72-1	~		mg/kg	-	-	0.16	U	-	-	0.16	U	0.16	U	0.2	U	-	-	0.16	U	0.16	U	0.16	U	-	-	0.16	U	0.16	U	0.17	U	-	-	0.15	U	0.16	U
Indeno(1,2,3-cd)pyrene	193-39-5	8.2	1.4	mg/kg	-	-	4.1		-	-	2		0.31		2.8		-	-	0.67		0.55		3.7		-	-	0.64		1.7		2.9		-	-	2.6		1.2	
Isophorone	78-59-1	~		mg/kg	-	-	0.18	U	-	-	0.18	U	0.18	U	0.22	U	-	-	0.18	U	0.18	U	0.17	U	-	-	0.18	U	0.18	U	0.19	U	-	-	0.17	U	0.17	U
n-Nitrosodi-n-propylamine	621-64-7	~	100	mg/kg	-	-	0.2	U	-	-	0.2	U	0.2	U	0.24	U	-	-	0.2	U	0.2	U	0.19	U	-	-	0.2	U	0.2	U	0.21	U	-	-	0.19	U	0.19	U
Naphthalene	91-20-3	12		mg/kg	-	-	1.4		-	-	0.074	J	0.06	J	0.26		-	-	0.034	J	0.34		0.46		-	-	0.19	J	0.82		0.51		-	-	0.88		0.77	
NDPA/DPA	86-30-6	~	1.8	mg/kg	-	-	0.16	U	-	-	0.16	U	0.16	U	0.2	U	-	-	0.16	U	0.16	U	0.16	U	-	-	0.16	U	0.16	U	0.17	U	-	-	0.15	U	0.16	U
Nitrobenzene	98-95-3	~		mg/kg	-	-	0.18	U	-	-	0.18	U	0.18	U	0.22	U	-	-	0.18	U	0.18	U	0.17	U	-	-	0.18	U	0.18	U	0.19	U	-	-	0.17	U	0.17	U
p-Chloro-m-cresol	59-50-7	~		mg/kg	-	-	0.2	U	-	-	0.2	U	0.2	U	0.24	U	-	-	0.2	U	0.2	U	0.19	U	-	-	0.2	U	0.2	U	0.21	U	-	-	0.19	U	0.19	U
Pentachlorophenol	87-86-5	0.8	1.3	mg/kg	-	-	0.16	U	-	-	0.16	U	0.16	U	0.2	U	-	-	0.16	U	0.16	U	0.16	U	-	-	0.16	U	0.16	U	0.17	U	-	-	0.15	U	0.16	U
Phenanthrene	85-01-8	1000	4.9	mg/kg	9.5		21																															

Table 10
Endpoint Analytical Data (6 Foot Cut)
318 Nevins Street, Brooklyn, New York

LOCATION		NY-PG SCOs	NY- Restricted Residential	Units	EP-51-0113124		EP-52-013124		EP-52-013124		EP-53-011824		EP-54-011824		EP-55-012324		EP-55-012324		EP-56-012424		EP-57-012324		EP-58-012324		EP-58-012324		EP-62-013124		EP-63-013024		EP-64-012924		EP-64-012924		EP-65-020124		EP-66-013024	
SAMPLING DATE	LAB SAMPLE ID				1/31/2024		1/31/2024		1/31/2024		1/18/2024		1/18/2024		1/23/2024		1/23/2024		1/24/2024		1/23/2024		1/23/2024		1/23/2024		1/31/2024		1/30/2024		1/29/2024		1/29/2024		2/1/2024		1/30/2024	
					L2405358-03 R1		L2405358-04		L2405358-04 R1		L2403041-11		L2403041-12		L2403798-02		L2403798-02 R1		L2404098-03		L2403798-06		L2403798-07		L2403798-07 R1		L2405358-02		L2405077-15		L2404855-10		L2404855-10 R1		L2405368-02		L2405077-02	
SAMPLE TYPE					SOIL		SOIL		SOIL		SOIL		SOIL		SOIL		SOIL		SOIL		SOIL		SOIL		SOIL		SOIL		SOIL		SOIL		SOIL		SOIL		SOIL	
	CasNum	Results	Qual	Results	Qual	Results	Qual	Results	Qual	Results	Qual	Results	Qual	Results	Qual	Results	Qual	Results	Qual	Results	Qual	Results	Qual	Results	Qual	Results	Qual	Results	Qual	Results	Qual	Results	Qual	Results	Qual	Results	Qual	
1,2-Dichlorobenzene	95-50-1	1.1	100	mg/kg	-	-	-	-	-	-	-	0.0064	U	-	-	-	-	0.0026	U	-	-	-	-	-	-	0.0024	U	-	-	-	-	-	-	-	-	-	-	
1,2-Dichloroethane	107-06-2	0.02	5.8	mg/kg	-	-	-	-	-	-	-	0.0032	U	-	-	-	-	0.0013	U	-	-	-	-	-	-	0.0012	U	-	-	-	-	-	-	-	-	-	-	
1,2-Dichloroethene, Total	540-59-0			mg/kg	-	-	-	-	-	-	-	0.0032	U	-	-	-	-	0.0013	U	-	-	-	-	-	-	0.0012	U	-	-	-	-	-	-	-	-	-	-	
1,2-Dichloropropane	78-87-5			mg/kg	-	-	-	-	-	-	-	0.0032	U	-	-	-	-	0.0013	U	-	-	-	-	-	-	0.0012	U	-	-	-	-	-	-	-	-	-	-	
1,3,5-Trimethylbenzene	108-67-8	8.4	100	mg/kg	-	-	-	-	-	-	-	0.0064	U	-	-	-	-	0.0026	U	-	-	-	-	-	-	0.00028	J	-	-	-	-	-	-	-	-	-	-	
1,3-Dichlorobenzene	541-73-1	2.4	38	mg/kg	-	-	-	-	-	-	-	0.0064	U	-	-	-	-	0.0026	U	-	-	-	-	-	-	0.0024	U	-	-	-	-	-	-	-	-	-	-	
1,3-Dichloropropane	142-28-9			mg/kg	-	-	-	-	-	-	-	0.0064	U	-	-	-	-	0.0026	U	-	-	-	-	-	-	0.0024	U	-	-	-	-	-	-	-	-	-	-	
1,3-Dichloropropene, Total	542-75-6			mg/kg	-	-	-	-	-	-	-	0.0016	U	-	-	-	-	0.00065	U	-	-	-	-	-	-	0.0006	U	-	-	-	-	-	-	-	-	-	-	
1,4-Dichlorobenzene	106-46-7	1.8	24	mg/kg	-	-	-	-	-	-	-	0.0064	U	-	-	-	-	0.0026	U	-	-	-	-	-	-	0.0024	U	-	-	-	-	-	-	-	-	-	-	
1,4-Dioxane	123-91-1	0.1	5.7	mg/kg	-	-	-	-	-	-	-	0.1	U	-	-	-	-	0.1	U	-	-	-	-	-	-	0.096	U	-	-	-	-	-	-	-	-	-	-	
2,2-Dichloropropane	594-20-7			mg/kg	-	-	-	-	-	-	-	0.0064	U	-	-	-	-	0.0026	U	-	-	-	-	-	-	0.0024	U	-	-	-	-	-	-	-	-	-	-	
2-Butanone	78-93-3	0.12	100	mg/kg	-	-	-	-	-	-	-	0.032	U	-	-	-	-	0.013	U	-	-	-	-	-	-	0.012	U	-	-	-	-	-	-	-	-	-	-	
2-Hexanone	591-78-6			mg/kg	-	-	-	-	-	-	-	0.032	U	-	-	-	-	0.013	U	-	-	-	-	-	-	0.012	U	-	-	-	-	-	-	-	-	-	-	
4-Methyl-2-pentanone	108-10-1			mg/kg	-	-	-	-	-	-	-	0.032	U	-	-	-	-	0.013	U	-	-	-	-	-	-	0.012	U	-	-	-	-	-	-	-	-	-	-	
Acetone	67-64-1	0.05	100	mg/kg	-	-	-	-	-	-	-	0.032	U	-	-	-	-	0.013	U	-	-	-	-	-	-	0.012	U	-	-	-	-	-	-	-	-	-	-	
Acrylonitrile	107-13-1			mg/kg	-	-	-	-	-	-	-	0.013	U	-	-	-	-	0.0052	U	-	-	-	-	-	-	0.0048	U	-	-	-	-	-	-	-	-	-	-	
Benzene	71-43-2	0.06	3.7	mg/kg	-	-	-	-	-	-	-	0.0016	U	-	-	-	-	0.00065	U	-	-	-	-	-	-	0.0006	U	-	-	-	-	-	-	-	-	-	-	
Bromobenzene	108-86-1			mg/kg	-	-	-	-	-	-	-	0.0064	U	-	-	-	-	0.0026	U	-	-	-	-	-	-	0.0024	U	-	-	-	-	-	-	-	-	-	-	
Bromochloromethane	74-97-5			mg/kg	-	-	-	-	-	-	-	0.0064	U	-	-	-	-	0.0026	U	-	-	-	-	-	-	0.0024	U	-	-	-	-	-	-	-	-	-	-	
Bromodichloromethane	75-27-4			mg/kg	-	-	-	-	-	-	-	0.0016	U	-	-	-	-	0.00065	U	-	-	-	-	-	-	0.0006	U	-	-	-	-	-	-	-	-	-	-	
Bromoform	75-25-2			mg/kg	-	-	-	-	-	-	-	0.013	U	-	-	-	-	0.0052	U	-	-	-	-	-	-	0.0048	U	-	-	-	-	-	-	-	-	-	-	
Bromomethane	74-83-9			mg/kg	-	-	-	-	-	-	-	0.0064	U	-	-	-	-	0.0026	U	-	-	-	-	-	-	0.0024	U	-	-	-	-	-	-	-	-	-	-	
Carbon disulfide	75-15-0			mg/kg	-	-	-	-	-	-	-	0.032	U	-	-	-	-	0.013	U	-	-	-	-	-	-	0.012	U	-	-	-	-	-	-	-	-	-	-	
Carbon tetrachloride	56-23-5	0.76	7.1	mg/kg	-	-	-	-	-	-	-	0.0032	U	-	-	-	-	0.0013	U	-	-	-	-	-	-	0.0012	U	-	-	-	-	-	-	-	-	-	-	
Chlorobenzene	108-90-7	1.1	100	mg/kg	-	-	-	-	-	-	-	0.0016	U	-	-	-	-	0.00065	U	-	-	-	-	-	-	0.0006	U	-	-	-	-	-	-	-	-	-	-	
Chloroethane	75-00-3			mg/kg	-	-	-	-	-	-	-	0.0064	U	-	-	-	-	0.0026	U	-	-	-	-	-	-	0.0024	U	-	-	-	-	-	-	-	-	-	-	
Chloroform	67-66-3	0.37	24	mg/kg	-	-	-	-	-	-	-	0.0048	U	-	-	-	-	0.0019	U	-	-	-	-	-	-	0.0018	U	-	-	-	-	-	-	-	-	-	-	
Chloromethane	74-87-3			mg/kg	-	-	-	-	-	-	-	0.013	U	-	-	-	-	0.0052	U	-	-	-	-	-	-	0.0048	U	-	-	-	-	-	-	-	-	-	-	
cis-1,2-Dichloroethene	156-59-2	0.25	41	mg/kg	-	-	-	-	-	-	-	0.0032	U	-	-	-	-	0.0013	U	-	-	-	-	-	-	0.0012	U	-	-	-	-	-	-	-	-	-	-	
cis-1,3-Dichloropropene	10061-01-5			mg/kg	-	-	-	-	-	-	-	0.0016	U	-	-	-	-	0.00065	U	-	-	-	-	-	-	0.0006	U	-	-	-	-	-	-	-	-	-	-	
Dibromochloromethane	124-48-1			mg/kg	-	-	-	-	-	-	-	0.0032	U	-	-	-	-	0.0013	U	-	-	-	-	-	-	0.0012	U	-	-	-	-	-	-	-	-	-	-	
Dibromomethane	74-95-3			mg/kg	-	-	-	-	-	-	-	0.0064	U	-	-	-	-	0.0026	U	-	-	-	-	-	-	0.0024	U	-	-	-	-	-	-	-	-	-	-	
Dichlorodifluoromethane	75-71-8			mg/kg	-	-	-	-	-	-	-	0.032	U	-	-	-	-	0.013	U	-	-	-	-	-	-	0.012	U	-	-	-	-	-	-	-	-	-	-	
Ethyl ether	60-29-7			mg/kg	-	-	-	-	-	-	-	0.0064	U	-	-	-	-	0.0026	U	-	-	-	-	-	-	0.0024	U	-	-	-	-	-	-	-	-	-	-	
Ethylbenzene	100-41-4	1	76	mg/kg	-	-	-	-	-	-	-	0.0032	U	-	-	-	-	0.0013	U	-	-	-	-	-	-	0.0012	U	-	-	-	-	-	-	-	-	-	-	
Hexachlorobutadiene	87-68-3			mg/kg	-	-	-	-	-	-	-	0.013	U	-	-	-	-	0.0052	U	-	-	-	-	-	-	0.0048	U	-	-	-	-	-	-	-	-	-	-	
Isopropylbenzene	98-82-8			mg/kg	-	-	-	-	-	-	-	0.0032	U	-	-	-	-	0.0013	U	-	-	-	-	-	-	0.00016	J	-	-	-	-	-	-	-	-	-	-	
Methyl tert butyl ether	1634-04-4	0.93	100	mg/kg	-	-	-	-	-	-	-	0.0064	U	-	-	-	-	0.0026	U	-	-	-	-	-	-	0.0024	U	-	-	-	-	-	-	-	-	-	-	
Methylene chloride	75-09-2	0.05	81	mg/kg	-	-	-	-	-	-	-	0.016	U	-	-	-	-	0.0065	U	-	-	-	-	-	-	0.006	U	-	-	-	-	-	-	-	-	-	-	
n-Butylbenzene	104-51-8	12	100	mg/kg	-	-	-	-	-	-	-	0.0032	U	-	-	-	-	0.0013	U	-	-	-	-	-	-	0.0012	U	-	-	-	-	-	-	-	-	-	-	
n-Propylbenzene	103-65-1	3.9	100	mg/kg	-	-	-	-	-	-	-	0.0032	U	-	-	-	-	0.0013	U	-	-	-	-	-	-	0.0012	U	-	-	-	-	-	-	-	-	-	-	
Naphthalene	91-20-3	12	100	mg/kg	-	-	-	-	-	-	-	0.013	U	-	-	-	-	0.0052	U	-	-	-	-	-	-	0.0028	J	-	-	-	-	-	-	-	-	-	-	
o-Chlorotoluene	95-49-8			mg/kg	-	-	-	-	-	-	-	0.0064	U	-	-	-	-	0.0026	U	-	-	-	-	-	-	0.0024	U	-	-	-	-	-	-	-	-	-	-	
o-Xylene	95-47-6			mg/kg	-	-	-	-	-	-	-	0.0032	U	-	-	-	-	0.0013	U	-	-	-	-	-	-	0.00076	J	-	-	-	-	-	-	-	-	-	-	
p-Chlorotoluene	106-43-4			mg/kg	-	-	-	-	-	-	-	0.0064	U	-	-	-	-	0.0026	U	-	-	-	-	-	-	0.0024	U	-	-	-	-	-	-	-	-	-	-	
p-Diethylbenzene	105-05-5			mg/kg	-	-	-	-	-	-	-	0.0064	U	-	-	-	-	0.0026	U	-	-	-	-	-	-	0.0024	U	-	-	-	-	-	-	-	-	-	-	
p-Ethyltoluene	622-96-8			mg/kg	-	-	-	-	-	-	-	0.0064	U	-	-	-	-	0.0026	U	-	-	-	-	-	-	0.0024	U	-	-	-	-	-	-	-	-	-	-	
p-Isopropyltoluene	99-87-6			mg/kg	-	-	-																															

* Comparison is not performed on parameters with non-numeric criteria.

NY-RESGW: New York NYCRR Part 375 Groundwater Criteria, New York Restricted use Criteria per 6 NYCRR





Table 10
Endpoint Analytical Data (6 Foot Cut)
318 Nevins Street, Brooklyn, New York

LOCATION		NY-PG SCOs	NY- Restricted Residential	Units	EP-67-013024		EP-68-011824		EP-69-011824		EP-69-011824		EP-70 012324		EP-71 012424		EP-71 012424		EP-73 012324		EP-74-02-02-24		EP-74-02-02-24		EP-78-013024		EP-79-012924		EP-79-012924		EP-81-013024		EP-82-013024		EP-83-011824		EP-84-011824				
SAMPLING DATE					1/30/2024		1/18/2024		1/18/2024		1/23/2024		1/24/2024		1/24/2024		1/23/2024		2/2/2024		2/2/2024		1/30/2024		1/29/2024		1/29/2024		1/30/2024		1/30/2024		1/18/2024		1/18/2024						
LAB SAMPLE ID					L2405077-03		L2403041-07		L2403041-10		L2403041-10 R1		L2403798-01		L2404098-02		L2404098-02 R1		L2403798-08		L2405955-01		L2405955-01 R1		L2405077-14		L2404855-02		L2404855-02 R1		L2405077-04		L2405077-05		L2403041-04		L2403041-05				
SAMPLE TYPE					SOIL		SOIL		SOIL		SOIL		SOIL		SOIL		SOIL		SOIL		SOIL		SOIL		SOIL		SOIL		SOIL		SOIL		SOIL		SOIL		SOIL				
	CasNum				Results	Qual	Results	Qual	Results	Qual	Results	Qual	Results	Qual	Results	Qual	Results	Qual	Results	Qual	Results	Qual	Results	Qual	Results	Qual	Results	Qual	Results	Qual	Results	Qual	Results	Qual	Results	Qual	Results	Qual	Results	Qual	
4-Chloroaniline	106-47-8	~		mg/kg	0.19	U	0.2	U	0.23	U	-	-	0.21	U	0.2	U	-	-	0.18	U	0.2	U	-	-	0.19	U	0.21	U	-	-	0.2	U	0.19	U	0.21	U	0.23	U			
4-Chlorophenyl phenyl ether	7005-72-3	~		mg/kg	0.19	U	0.2	U	0.23	U	-	-	0.21	U	0.2	U	-	-	0.18	U	0.2	U	-	-	0.19	U	0.21	U	-	-	0.2	U	0.19	U	0.21	U	0.23	U			
4-Nitroaniline	100-01-6	~		mg/kg	0.19	U	0.2	U	0.23	U	-	-	0.21	U	0.2	U	-	-	0.18	U	0.2	U	-	-	0.19	U	0.21	U	-	-	0.2	U	0.19	U	0.21	U	0.23	U			
4-Nitrophenol	100-02-7	~		mg/kg	0.26	U	0.28	U	0.32	U	-	-	0.29	U	0.29	U	-	-	0.26	U	0.27	U	-	-	0.27	U	0.29	U	-	-	0.28	U	0.27	U	0.29	U	0.32	U			
Acenaphthene	83-32-9	98	100	mg/kg	0.18		0.29		0.099	J	-	-	0.11	J	1.1		-	-	0.61		0.085	J	-	-	0.06	J	0.42		-	-	0.4		0.1	J	0.17	U	0.082	J			
Acenaphthylene	208-96-8	107	100	mg/kg	0.13	J	0.1	J	3.7		-	-	1.2		1		-	-	0.18		0.16		-	-	0.12	J	0.28		-	-	0.24		0.16		0.17	U	0.39				
Acetophenone	98-86-2	~		mg/kg	0.19	U	0.2	U	0.23	U	-	-	0.21	U	0.2	U	-	-	0.18	U	0.2	U	-	-	0.19	U	0.21	U	-	-	0.2	U	0.19	U	0.21	U	0.23	U			
Anthracene	120-12-7	1000	100	mg/kg	0.7		0.63		1		-	-	0.63		4.1		-	-	1.1		0.2		-	-	0.23		1.6		-	-	0.99		0.53		0.12	U	0.19				
Benzo(a)anthracene	56-55-3	1	1.4	mg/kg	1.9		2.6		20	E	27		3.7		7.4		-	-	2.1		0.48		-	-	0.65		4.1		-	-	2.6		1.4		0.038	J	2.5				
Benzo(a)pyrene	50-32-8	22	1	mg/kg	1.8		2.8		73	E	100		5.1		7.7		-	-	2.2		0.51		-	-	0.65		4.3		-	-	2.5		1.5		0.17	U	7.8				
Benzo(b)fluoranthene	205-99-2	1.7	1.4	mg/kg	2		3		53	E	58		4.4		8.4	E	11		2.6		0.66		-	-	0.8		4.6		-	-	3		1.7		0.045	J	5.2				
Benzo(ghi)perylene	191-24-2	1000	4.9	mg/kg	0.89		1.6		55	E	71		2.9		4.3		-	-	1.2		0.34		-	-	0.4		2.4		-	-	1.3		0.82		0.026	J	4.6				
Benzo(k)fluoranthene	207-08-9	1.7	4.9	mg/kg	0.57		0.93		9.2		-	-	0.98		2.4		-	-	0.72		0.22		-	-	0.24		1.7		-	-	0.88		0.52		0.12	U	1.4				
Benzoic Acid	65-85-0	~		mg/kg	0.6	U	0.65	U	0.74	U	-	-	0.68	U	0.66	U	-	-	0.6	U	0.63	U	-	-	0.63	U	0.67	U	-	-	0.66	U	0.62	U	0.67	U	0.74	U			
Benzyl Alcohol	100-51-6	~		mg/kg	0.19	U	0.2	U	0.23	U	-	-	0.21	U	0.2	U	-	-	0.18	U	0.2	U	-	-	0.19	U	0.21	U	-	-	0.2	U	0.19	U	0.21	U	0.23	U			
Biphenyl	92-52-4	~		mg/kg	0.024	J	0.46	U	0.059	J	-	-	0.071	J	0.13	J	-	-	0.099	J	0.04	J	-	-	0.44	U	0.041	J	-	-	0.061	J	0.038	J	0.47	U	0.52	U			
Bis(2-chloroethoxy)methane	111-91-1	~		mg/kg	0.2	U	0.22	U	0.25	U	-	-	0.22	U	0.22	U	-	-	0.2	U	0.21	U	-	-	0.21	U	0.22	U	-	-	0.22	U	0.2	U	0.22	U	0.25	U			
Bis(2-chloroethyl)ether	111-44-4	~		mg/kg	0.17	U	0.18	U	0.21	U	-	-	0.19	U	0.18	U	-	-	0.17	U	0.18	U	-	-	0.17	U	0.19	U	-	-	0.18	U	0.17	U	0.19	U	0.2	U			
Bis(2-chloroisopropyl)ether	108-60-1	~		mg/kg	0.22	U	0.24	U	0.28	U	-	-	0.25	U	0.24	U	-	-	0.22	U	0.23	U	-	-	0.23	U	0.25	U	-	-	0.24	U	0.23	U	0.25	U	0.27	U			
Bis(2-ethylhexyl)phthalate	117-81-7	~		mg/kg	0.19	U	0.2	U	0.23	U	-	-	0.16	J	0.2	U	-	-	0.15	J	0.2	U	-	-	0.19	U	0.21	U	-	-	0.2	U	0.19	U	0.21	U	0.23	U			
Butyl benzyl phthalate	85-68-7	~		mg/kg	0.19	U	0.2	U	0.23	U	-	-	0.21	U	0.2	U	-	-	0.18	U	0.2	U	-	-	0.19	U	0.21	U	-	-	0.2	U	0.19	U	0.21	U	0.23	U			
Carbazole	86-74-8	~		mg/kg	0.18	J	0.22		0.23	U	-	-	0.077	J	0.99		-	-	0.49		0.054	J	-	-	0.091	J	0.4		-	-	0.4		0.18	J	0.21	U	0.054	J			
Chrysene	218-01-9	1	4.9	mg/kg	1.9		3		20	E	27		3.3		7.2		-	-	2		0.6		-	-	0.64		3.8		-	-	2.4		1.3		0.038	J	2.4				
Di-n-butylphthalate	84-74-2	~	0.33	mg/kg	0.19	U	0.2	U	0.23	U	-	-	0.21	U	0.2	U	-	-	0.18	U	0.2	U	-	-	0.19	U	0.21	U	-	-	0.2	U	0.19	U	0.21	U	0.23	U			
Di-n-octylphthalate	117-84-0	~	18	mg/kg	0.19	U	0.2	U	0.23	U	-	-	0.21	U	0.2	U	-	-	0.18	U	0.2	U	-	-	0.19	U	0.21	U	-	-	0.2	U	0.19	U	0.21	U	0.23	U			
Dibenzo(a,h)anthracene	53-70-3	1000		mg/kg	0.21		0.36		4.6		-	-	0.51		0.96		-	-	0.27		0.089	J	-	-	0.088	J	0.5		-	-	0.39		0.22		0.12	U	0.53				
Dibenzofuran	132-64-9	210		mg/kg	0.1	J	0.086	J	0.23	U	-	-	0.08	J	0.84		-	-	0.45		0.072	J	-	-	0.043	J	0.26		-	-	0.31		0.13	J	0.21	U	0.033	J			
Diethyl phthalate	84-66-2	~		mg/kg	0.19	U	0.2	U	0.23	U	-	-	0.21	U	0.2	U	-	-	0.18	U	0.2	U	-																		

Table 10
Endpoint Analytical Data (6 Foot Cut)
318 Nevins Street, Brooklyn, New York

LOCATION		NY-PG SCOs	NY- Restricted Residential	Units	EP-67-013024	EP-68-011824	EP-69-011824	EP-69-011824	EP-70 012324	EP-71 012424	EP-71 012424	EP-73 012324	EP-74-02-02-24	EP-74-02-02-24	EP-78-013024	EP-79-012924	EP-79-012924	EP-81-013024	EP-82-013024	EP-83-011824	EP-84-011824		
SAMPLING DATE					1/30/2024	1/18/2024	1/18/2024	1/18/2024	1/23/2024	1/24/2024	1/24/2024	1/23/2024	2/2/2024	2/2/2024	1/30/2024	1/29/2024	1/29/2024	1/30/2024	1/30/2024	1/30/2024	1/30/2024	1/18/2024	1/18/2024
LAB SAMPLE ID					L2405077-03	L2403041-07	L2403041-10	L2403041-10 R1	L2403798-01	L2404098-02	L2404098-02 R1	L2403798-08	L2405955-01	L2405955-01 R1	L2405077-14	L2404855-02	L2404855-02 R1	L2405077-04	L2405077-05	L2403041-04	L2403041-05		
SAMPLE TYPE					SOIL	SOIL	SOIL	SOIL	SOIL	SOIL	SOIL	SOIL	SOIL	SOIL	SOIL	SOIL	SOIL	SOIL	SOIL	SOIL	SOIL	SOIL	
	CasNum				Results	Qual	Results	Qual	Results	Qual	Results	Qual	Results	Qual	Results	Qual	Results	Qual	Results	Qual	Results	Qual	Results
1,2-Dichlorobenzene	95-50-1	1.1	100	mg/kg	-	-	-	-	-	-	-	-	-	0.003	U	0.0029	U	0.0021	U	-	-		
1,2-Dichloroethane	107-06-2	0.02	5.8	mg/kg	-	-	-	-	-	-	-	-	-	0.0015	U	0.0014	U	0.001	U	-	-		
1,2-Dichloroethene, Total	540-59-0			mg/kg	-	-	-	-	-	-	-	-	-	0.0015	U	0.0014	U	0.001	U	-	-		
1,2-Dichloropropane	78-87-5			mg/kg	-	-	-	-	-	-	-	-	-	0.0015	U	0.0014	U	0.001	U	-	-		
1,3,5-Trimethylbenzene	108-67-8	8.4	100	mg/kg	-	-	-	-	-	-	-	-	-	0.003	U	0.0029	U	0.0021	U	-	-		
1,3-Dichlorobenzene	541-73-1	2.4	38	mg/kg	-	-	-	-	-	-	-	-	-	0.003	U	0.0029	U	0.0021	U	-	-		
1,3-Dichloropropane	142-28-9			mg/kg	-	-	-	-	-	-	-	-	-	0.003	U	0.0029	U	0.0021	U	-	-		
1,3-Dichloropropene, Total	542-75-6			mg/kg	-	-	-	-	-	-	-	-	-	0.00075	U	0.00072	U	0.00053	U	-	-		
1,4-Dichlorobenzene	106-46-7	1.8	24	mg/kg	-	-	-	-	-	-	-	-	-	0.003	U	0.0029	U	0.0021	U	-	-		
1,4-Dioxane	123-91-1	0.1	5.7	mg/kg	-	-	-	-	-	-	-	-	-	0.12	U	0.12	U	0.084	U	-	-		
2,2-Dichloropropane	594-20-7			mg/kg	-	-	-	-	-	-	-	-	-	0.003	U	0.0029	U	0.0021	U	-	-		
2-Butanone	78-93-3	0.12	100	mg/kg	-	-	-	-	-	-	-	-	-	0.015	U	0.014	U	0.01	U	-	-		
2-Hexanone	591-78-6			mg/kg	-	-	-	-	-	-	-	-	-	0.015	U	0.014	U	0.01	U	-	-		
4-Methyl-2-pentanone	108-10-1			mg/kg	-	-	-	-	-	-	-	-	-	0.015	U	0.014	U	0.01	U	-	-		
Acetone	67-64-1	0.05	100	mg/kg	-	-	-	-	-	-	-	-	-	0.015	U	0.014	U	0.01	U	-	-		
Acrylonitrile	107-13-1			mg/kg	-	-	-	-	-	-	-	-	-	0.006	U	0.0058	U	0.0042	U	-	-		
Benzene	71-43-2	0.06	3.7	mg/kg	-	-	-	-	-	-	-	-	-	0.00075	U	0.00072	U	0.00053	U	-	-		
Bromobenzene	108-86-1			mg/kg	-	-	-	-	-	-	-	-	-	0.003	U	0.0029	U	0.0021	U	-	-		
Bromochloromethane	74-97-5			mg/kg	-	-	-	-	-	-	-	-	-	0.003	U	0.0029	U	0.0021	U	-	-		
Bromodichloromethane	75-27-4			mg/kg	-	-	-	-	-	-	-	-	-	0.00075	U	0.00072	U	0.00053	U	-	-		
Bromoform	75-25-2			mg/kg	-	-	-	-	-	-	-	-	-	0.006	U	0.0058	U	0.0042	U	-	-		
Bromomethane	74-83-9			mg/kg	-	-	-	-	-	-	-	-	-	0.0009	JB	0.0029	U	0.0021	U	-	-		
Carbon disulfide	75-15-0			mg/kg	-	-	-	-	-	-	-	-	-	0.015	U	0.014	U	0.01	U	-	-		
Carbon tetrachloride	56-23-5	0.76	7.1	mg/kg	-	-	-	-	-	-	-	-	-	0.0015	U	0.0014	U	0.001	U	-	-		
Chlorobenzene	108-90-7	1.1	100	mg/kg	-	-	-	-	-	-	-	-	-	0.00075	U	0.00072	U	0.00053	U	-	-		
Chloroethane	75-00-3			mg/kg	-	-	-	-	-	-	-	-	-	0.003	U	0.0029	U	0.0021	U	-	-		
Chloroform	67-66-3	0.37	24	mg/kg	-	-	-	-	-	-	-	-	-	0.00028	J	0.0002	J	0.0016	U	-	-		
Chloromethane	74-87-3			mg/kg	-	-	-	-	-	-	-	-	-	0.006	U	0.0058	U	0.0042	U	-	-		
cis-1,2-Dichloroethene	156-59-2	0.25	41	mg/kg	-	-	-	-	-	-	-	-	-	0.0015	U	0.0014	U	0.001	U	-	-		
cis-1,3-Dichloropropene	10061-01-5			mg/kg	-	-	-	-	-	-	-	-	-	0.00075	U	0.00072	U	0.00053	U	-	-		
Dibromochloromethane	124-48-1			mg/kg	-	-	-	-	-	-	-	-	-	0.0015	U	0.0014	U	0.001	U	-	-		
Dibromomethane	74-95-3			mg/kg	-	-	-	-	-	-	-	-	-	0.003	U	0.0029	U	0.0021	U	-	-		
Dichlorodifluoromethane	75-71-8			mg/kg	-	-	-	-	-	-	-	-	-	0.015	U	0.014	U	0.01	U	-	-		
Ethyl ether	60-29-7			mg/kg	-	-	-	-	-	-	-	-	-	0.003	U	0.0029	U	0.0021	U	-	-		
Ethylbenzene	100-41-4	1	76	mg/kg	-	-	-	-	-	-	-	-	-	0.0015	U	0.0014	U	0.001	U	-	-		
Hexachlorobutadiene	87-68-3			mg/kg	-	-	-	-	-	-	-	-	-	0.006	U	0.0058	U	0.0042	U	-	-		
Isopropylbenzene	98-82-8			mg/kg	-	-	-	-	-	-	-	-	-	0.0015	U	0.0014	U	0.001	U	-	-		
Methyl tert butyl ether	1634-04-4	0.93	100	mg/kg	-	-	-	-	-	-	-	-	-	0.003	U	0.0029	U	0.0021	U	-	-		
Methylene chloride	75-09-2	0.05	81	mg/kg	-	-	-	-	-	-	-	-	-	0.0075	U	0.0072	U	0.0053	U	-	-		
n-Butylbenzene	104-51-8	12	100	mg/kg	-	-	-	-	-	-	-	-	-	0.0015	U	0.0014	U	0.001	U	-	-		
n-Propylbenzene	103-65-1	3.9	100	mg/kg	-	-	-	-	-	-	-	-	-	0.0015	U	0.0014	U	0.001	U	-	-		
Naphthalene	91-20-3	12	100	mg/kg	-	-	-	-	-	-	-	-	-	0.006	U	0.0058	U	0.0042	U	-	-		
o-Chlorotoluene	95-49-8			mg/kg	-	-	-	-	-	-	-	-	-	0.003	U	0.0029	U	0.0021	U	-	-		
o-Xylene	95-47-6			mg/kg	-	-	-	-	-	-	-	-	-	0.0015	U	0.0014	U	0.001	U	-	-		
p-Chlorotoluene	106-43-4			mg/kg	-	-	-	-	-	-	-	-	-	0.003	U	0.0029	U	0.0021	U	-	-		
p-Diethylbenzene	105-05-5			mg/kg	-	-	-	-	-	-	-	-	-	0.003	U	0.0029	U	0.0021	U	-	-		
p-Ethyltoluene	622-96-8			mg/kg	-	-	-	-	-	-	-	-	-	0.003	U	0.0029	U	0.0021	U	-	-		
p-Isopropyltoluene	99-87-6			mg/kg	-	-	-	-	-	-	-	-	-	0.0015	U	0.0014	U	0.001	U	-	-		
p/m-Xylene	179601-23-1			mg/kg	-	-	-	-	-	-	-	-	-	0.001	J	0.00092	J	0.0021	U	-	-		
sec-Butylbenzene	135-98-8	11	100	mg/kg	-	-	-	-	-	-	-	-	-	0.0015	U	0.0014	U	0.001	U	-	-		
Styrene	100-42-5			mg/kg	-	-	-	-	-	-	-	-	-	0.0015	U	0.0014	U	0.00067	J	-	-		
tert-Butylbenzene	98-06-6	5.9	100	mg/kg	-	-	-	-	-	-	-	-	-	0.003	U	0.0029	U	0.0021	U	-	-		
Tetrachloroethene	127-18-4	1.3	18	mg/kg	-	-	-	-	-	-	-	-	-	0.00075	U	0.00072	U	0.00026	J	-	-		
Toluene	108-88-3	0.7	100	mg/kg	-	-	-	-	-	-	-	-	-	0.0015	U	0.0014	U	0.001	U	-	-		
trans-1,2-Dichloroethene	156-60-5	0.19	100	mg/kg	-	-	-	-	-	-	-	-	-	0.0022	U	0.0022	U	0.0016	U	-	-		
trans-1,3-Dichloropropene	10061-02-6			mg/kg	-	-	-	-	-	-	-	-	-	0.0015	U	0.0014	U	0.001	U	-	-		
trans-1,4-Dichloro-2-butene	110-57-6			mg/kg	-	-	-	-	-	-	-	-	-	0.0075	U	0.0072	U	0.0053	U	-	-		
Trichloroethene	79-01-6	0.47	6.4	mg/kg	-	-	-	-	-	-	-	-	-	0.00075	U	0.00072	U	0.00053	U	-	-		
Trichlorofluoromethane	75-69-4			mg/kg	-	-	-	-	-	-	-	-	-	0.006	U	0.0058	U	0.0042	U	-	-		
Vinyl acetate	108-05-4			mg/kg	-	-	-	-	-	-	-	-	-	0.015	U	0.014	U	0.01	U	-	-		
Vinyl chloride	75-01-4																						

* Comparison is not performed on parameters with non-numeric criteria.
NY-RESGW: New York NYCRR Part 375 Groundwater Criteria, New York Restricted use Criteria per 6 NYCRR



Table 10
Endpoint Analytical Data (6 Foot Cut)
318 Nevins Street, Brooklyn, New York

LOCATION		NY-PG SCOs	NY- Restricted Residential	Units	EP-84-011824		EP-87 012424		EP-88 012324		EP-91-02-02-24		EP-92 012424		EP-93 012424		EP-94 012424		EP-95-012924		EP-96-012924		EP-98-011824		EP-99-011824		EP-100-011824		EP-101-012224		EP-102-012224		EP-103-012224		EP-103-012224		EP-105-012924		EP-107 012						
SAMPLING DATE					1/18/2024		1/24/2024		1/23/2024		2/2/2024		1/24/2024		1/29/2024		1/29/2024		1/18/2024		1/18/2024		1/18/2024		1/22/2024		1/22/2024		1/22/2024		1/22/2024		1/29/2024		1/24/2024										
LAB SAMPLE ID					L2403041-05 R1		L2404098-01		L2403798-09		L2405955-02		L2404098-04		L2404098-05		L2404098-07		L2404855-07		L2404855-08		L2403041-02		L2403041-03		L2403041-06		L2403572-04		L2403572-03		L2403572-02		L2403572-02 R1		L2405077-01		L2404098						
SAMPLE TYPE					SOIL		SOIL		SOIL		SOIL		SOIL		SOIL		SOIL		SOIL		SOIL		SOIL		SOIL		SOIL		SOIL		SOIL		SOIL		SOIL		SOIL		SOIL						
					CasNum		Results	Qual	Results	Qual	Results	Qual	Results	Qual	Results	Qual	Results	Qual	Results	Qual	Results	Qual	Results	Qual	Results	Qual	Results	Qual	Results	Qual	Results	Qual	Results	Qual	Results	Qual	Results	Qual	Results	Qual					
General Chemistry																																													
Chromium, Hexavalent					18540-29-9	19	1	mg/kg	-	-	0.515	J	0.913	U	82.1		0.507	J	0.984	U	0.263	J	0.92	U	0.327	J	1.01	U	0.959	U	0.891	U	0.932	U	0.895	U	0.907	U	-	-	0.282	J	0.894		
Cyanide, Total					57-12-5	40	13	mg/kg	-	-	-	-	-	1.2	U	1.1	U	-	-	1.1	U	1.1	U	1.1	U	1.2	U	1.1	U	1.7		1.1	U	1.1	U	-	-	-	-	1.1	U	1			
Solids, Total					NONE	~		%	-	-	85.5		87.6		0.353	J	84.8		81.3		87.5		86.9		85.7		79.4		83.4		89.8		85.8		89.4		88.2		-	-	81.7		89.5		
Organochlorine Pesticides by GC																																													
4,4'-DDD					72-54-8	14	5	mg/kg	-	-	-	-	-	-	0.00189	U	0.00182	U	-	-	0.00176	U	0.00176	U	0.00182	U	0.00195	U	0.00188	U	0.00173	U	0.00177	U	0.00343		-	-	-	-	0.00185	U	0.00178		
4,4'-DDE					72-55-9	17	3.4	mg/kg	-	-	-	-	-	-	0.00189	U	0.00182	U	-	-	0.00176	U	0.00176	U	0.00182	U	0.00195	U	0.00188	U	0.00173	U	0.00177	U	0.000714	JIP	-	-	-	-	0.00185	U	0.00178		
4,4'-DDT					50-29-3	136	3.8	mg/kg	-	-	-	-	-	-	0.00189	U	0.00182	U	-	-	0.0015	J	0.00176	U	0.00182	U	0.00195	U	0.00188	U	0.00173	U	0.00177	U	0.00177	U	0.0017	U	-	-	-	-	0.00185	U	0.00178
Aldrin					309-00-2	0.19	0.044	mg/kg	-	-	-	-	-	-	0.00189	U	0.00182	U	-	-	0.00176	U	0.00176	U	0.00182	U	0.00195	U	0.00188	U	0.00173	U	0.00177	U	0.0017	U	-	-	-	-	0.00185	U	0.00178		
Alpha-BHC					319-84-6	0.02	0.18	mg/kg	-	-	-	-	-	-	0.000787	U	0.000757	U	-	-	0.000733	U	0.000734	U	0.00076	U	0.000814	U	0.000785	U	0.00072	U	0.000737	U	0.000709	U	-	-	-	-	0.00073	U	0.00074		
Beta-BHC					319-85-7	0.09	0.18	mg/kg	-	-	-	-	-	-	0.00189	U	0.00182	U	-	-	0.00176	U	0.00176	U	0.00182	U	0.00195	U	0.00188	U	0.00173	U	0.00177	U	0.0017	U	-	-	-	-	0.00185	U	0.00178		
Chlordane					57-74-9			mg/kg	-	-	-	-	-	-	0.0157	U	0.0151	U	-	-	0.0146	U	0.0147	U	0.0152	U	0.0163	U	0.0157	U	0.0144	U	0.0147	U	0.0142	U	-	-	-	-	0.0154	U	0.0148		
cis-Chlordane					5103-71-9	2.9	0.65	mg/kg	-	-	-	-	-	-	0.00236	U	0.00227	U	-	-	0.0022	U	0.0022	U	0.00228	U	0.00244	U	0.00236	U	0.00216	U	0.00221	U	0.00213	U	-	-	-	-	0.00232	U	0.00222		
Delta-BHC					319-86-8	0.25	100	mg/kg	-	-	-	-	-	-	0.00189	U	0.00182	U	-	-	0.00176	U	0.00176	U	0.00182	U	0.00195	U	0.00188	U	0.00173	U	0.00177	U	0.0017	U	-	-	-	-	0.00185	U	0.00178		
Dieldrin					60-57-1	0.1	0.075	mg/kg	-	-	-	-	-	-	0.00118	U	0.00114	U	-	-	0.0011	U	0.0011	U	0.00114	U	0.00122	U	0.00118	U	0.00108	U	0.0011	U	0.00106	U	-	-	-	-	0.00116	U	0.00111		
Endosulfan I					958-98-8	102	35	mg/kg	-	-	-	-	-	-	0.00189	U	0.00182	U	-	-	0.00176	U	0.00176	U	0.00182	U	0.00195	U	0.00188	U	0.00173	U	0.00177	U	0.0017	U	-	-	-	-	0.00185	U	0.00178		
Endosulfan II					33213-65-9	102	35	mg/kg	-	-	-	-	-	-	0.00189	U	0.00182	U	-	-	0.00176	U	0.00176	U	0.00182	U	0.00195	U	0.00188	U	0.00173	U	0.00177	U	0.0017	U	-	-	-	-	0.00185	U	0.00178		
Endosulfan sulfate					1031-07-8	1000	35	mg/kg	-	-	-	-	-	-	0.000787	U	0.000757	U	-	-	0.000733	U	0.000734	U	0.00076	U	0.000814	U	0.000785	U	0.00072	U	0.000737	U	0.000709	U	-	-	-	-	0.00073	U	0.00074		
Endrin					72-20-8	0.06	5.3	mg/kg	-	-	-	-	-	-	0.000787	U	0.000757	U	-	-	0.000733	U	0.000734	U	0.00076	U	0.000814	U	0.000785	U	0.00072	U	0.000737	U	0.000709	U	-	-	-	-	0.00073	U	0.00074		
Endrin aldehyde					7421-93-4	~		mg/kg	-	-	-	-	-	-	0.00236	U	0.00227	U	-	-	0.0022	U	0.0022	U	0.00228	U	0.00244	U	0.00236	U	0.00216	U	0.00221	U	0.00213	U	-	-	-	-	0.00232	U	0.00222		
Endrin ketone					53494-70-5	~		mg/kg	-	-	-	-	-	-	0.00189	U	0.00182	U	-	-	0.00176	U	0.00176	U	0.00182	U	0.00195	U	0.00188	U	0.00173	U	0.00177	U	0.0017	U	-	-	-	-	0.00185	U	0.00178		
Heptachlor					76-44-8	0.38	0.53	mg/kg	-	-	-	-	-	-	0.000945	U	0.000908	U	-	-	0.000879	U	0.000881	U	0.000912	U	0.000977	U	0.000942	U	0.000864	U	0.000884	U	0.000851	U	-	-	-	-	0.000927	U	0.000888		
Heptachlor epoxide					1024-57-3	~		mg/kg	-	-	-	-	-	-	0.00354	U	0.00341	U	-	-	0.0033	U	0.0033	U	0.00342	U	0.00366	U	0.00353	U	0.00324	U	0.00332	U	0.00319	U	-	-	-	-	0.00348	U	0.00333		
Lindane					58-89-9	0.1	0.21	mg/kg	-	-	-	-	-	-	0.000787	U	0.000757	U	-	-	0.000733	U	0.000734	U	0.00076	U	0.000814	U	0.000785	U	0.00072	U	0.000737	U	0.000709	U	-	-	-	-	0.00073	U	0.00074		
Methoxychlor					72-43-5	~		mg/kg	-	-	-	-	-	-	0.00354	U	0.00341	U	-	-	0.0033	U	0.0033	U	0.00342	U	0.00366	U	0.00353	U	0.00324	U	0.00332	U	0.00319	U	-	-	-	-	0.00348	U	0.00333		
Toxaphene					8001-35-2	~		mg/kg	-	-	-	-	-	-	0.0354	U	0.0341	U	-	-	0.033	U	0.033	U	0.0342	U	0.0366	U	0.0353	U	0.0324	U	0.0332	U	0.0319	U	-	-	-	-	0.0348	U	0.0333		
trans-Chlordane					5103-74-2	~		mg/kg	-	-	-	-	-	-	0.00236	U	0.00227	U	-	-	0.00104	JIP	0.0022	U	0.00228	U	0.00244	U	0.00236	U	0.00216	U	0.00221	U	0.00213	U	-	-	-	-	0.00232	U	0.00222		
Perfluorinated Alkyl Acids by EPA 1633																																													
1H,1H,2H,2H-Perfluorodecanesulfonic Acid (8:2FTS)					39108-34-4	~		mg/kg	-	-	-	-	-	-	0.000799	U	0.000786	U	-	-	0.000776	U	0.000806	U	0.000794	U	0.000776	U	0.000793	U	0.000784	U	0.000794	U	0.00077	U	-	-	-	-	0.000767	U	0.000758		
1H,1H,2H,2H-Perfluorooctanesulfonic Acid (6:2FTS)					27619-97-2	~		mg/kg	-	-																																			

Table 10
Endpoint Analytical Data (6 Foot Cut)
318 Nevins Street, Brooklyn, New York

ACTION				NY-PG SCOs	Restricted Residential	Units	EP-84-011824		EP-87 012424		EP-88 012324		EP-91-02-02-24		EP-92 012424		EP-93 012424		EP-94 012424		EP-95-012924		EP-96-012924		EP-98-011824		EP-99-011824		EP-100-011824		EP-101-012224		EP-102-012224		EP-103-012224		EP-103-012224		EP-105-012924		EP-107 012			
SAMPLING DATE							1/18/2024		1/24/2024		1/23/2024		2/2/2024		1/24/2024		1/24/2024		1/24/2024		1/24/2024		1/29/2024		1/29/2024		1/18/2024		1/18/2024		1/18/2024		1/22/2024		1/22/2024		1/22/2024		1/22/2024		1/29/2024		1/24/20	
LAB SAMPLE ID							L2403041-05 R1		L2404098-01		L2403798-09		L2405955-02		L2404098-04		L2404098-05		L2404098-07		L2404855-07		L2404855-08		L2403041-02		L2403041-03		L2403041-06		L2403572-04		L2403572-03		L2403572-02		L2403572-02 R1		L2405077-01		L2404098			
SAMPLE TYPE							SOIL		SOIL		SOIL		SOIL		SOIL		SOIL		SOIL		SOIL		SOIL		SOIL		SOIL		SOIL		SOIL		SOIL		SOIL		SOIL		SOIL		SOIL			
	CasNum			Results	Qual	Results	Qual	Results	Qual	Results	Qual	Results	Qual	Results	Qual	Results	Qual	Results	Qual	Results	Qual	Results	Qual	Results	Qual	Results	Qual	Results	Qual	Results	Qual	Results	Qual	Results	Qual	Results	Qual	Results	Qual	Results	Qual			
4-Chloroaniline	106-47-8	~		mg/kg	-	-	0.19	U	0.94	U	0.2	U	0.19	U	0.2	U	0.93	U	0.19	U	0.19	U	0.21	U	0.19	U	0.18	U	0.19	U	0.18	U	0.19	U	-	-	0.2	U	0.18					
4-Chlorophenyl phenyl ether	7005-72-3	~		mg/kg	-	-	0.19	U	0.94	U	0.2	U	0.19	U	0.2	U	0.93	U	0.19	U	0.19	U	0.21	U	0.19	U	0.18	U	0.19	U	0.18	U	0.19	U	-	-	0.2	U	0.18					
4-Nitroaniline	100-01-6	~		mg/kg	-	-	0.19	U	0.94	U	0.2	U	0.19	U	0.2	U	0.93	U	0.19	U	0.19	U	0.21	U	0.19	U	0.18	U	0.19	U	0.18	U	0.19	U	-	-	0.2	U	0.18					
4-Nitrophenol	100-02-7	~		mg/kg	-	-	0.27	U	1.3	U	0.28	U	0.27	U	0.28	U	1.3	U	0.26	U	0.27	U	0.29	U	0.26	U	0.27	U	0.26	U	0.27	U	0.26	U	-	-	0.28	U	0.26					
Acenaphthene	83-32-9	98	100	mg/kg	-	-	0.42		0.34	J	0.025	J	0.16	U	0.16	U	0.74	U	0.15	U	0.16		0.036	J	0.16	U	0.1	J	0.024	J	0.043	J	0.44		-	-	0.16	U	0.14					
Acenaphthylene	208-96-8	107	100	mg/kg	-	-	0.28		0.64	J	0.16	U	0.16	U	0.13	J	0.74	U	0.15	U	0.086	J	0.16	U	0.04	J	0.15	U	0.045	J	0.51		-	-	0.16	U	0.14							
Acetophenone	98-86-2	~		mg/kg	-	-	0.025	J	0.94	U	0.2	U	0.19	U	0.2	U	0.93	U	0.19	U	0.19	U	0.21	U	0.19	U	0.18	U	0.19	U	0.054	J	-	-	0.2	U	0.18							
Anthracene	120-12-7	1000	100	mg/kg	-	-	1.1		1.9		0.069	J	0.12	U	0.44		0.56	U	0.11	U	0.36		0.052	J	0.043	J	0.24		0.11	U	0.14		2.3		-	-	0.12	U	0.11					
Benzo(a)anthracene	56-55-3	1	1.4	mg/kg	-	-	2.7		4.5		0.17		0.083	J	1.2		0.14	J	0.072	J	1		0.19																					

Table 10
Endpoint Analytical Data (6 Foot Cut)
318 Nevins Street, Brooklyn, New York

LOCATION		NY-PG SCOs	NY- Restricted Residential	Units	EP-84-011824	EP-87 012424	EP-88 012324	EP-91-02-02-24	EP-92 012424	EP-93 012424	EP-94 012424	EP-95-012924	EP-96-012924	EP-98-011824	EP-99-011824	EP-100-011824	EP-101-012224	EP-102-012224	EP-103-012224	EP-103-012224	EP-105-012924	EP-107 012			
SAMPLING DATE					1/18/2024	1/24/2024	1/23/2024	2/2/2024	1/24/2024	1/24/2024	1/24/2024	1/29/2024	1/29/2024	1/29/2024	1/29/2024	1/18/2024	1/18/2024	1/100-011824	1/18/2024	1/22/2024	1/22/2024	1/22/2024	1/22/2024	1/29/2024	1/24/20
LAB SAMPLE ID					L2403041-05 R1	L2404098-01	L2403798-09	L2405955-02	L2404098-04	L2404098-05	L2404098-07	L2404855-07	L2404855-08	L2403041-02	L2403041-03	L2403041-06	L2403572-04	L2403572-03	L2403572-02	L2403572-02 R1	L2405077-01	L2404098			
SAMPLE TYPE					SOIL	SOIL	SOIL	SOIL	SOIL	SOIL	SOIL	SOIL	SOIL	SOIL	SOIL	SOIL	SOIL	SOIL	SOIL	SOIL	SOIL	SOIL	SOIL	SOIL	SOIL
	CasNum				Results	Qual	Results	Qual	Results	Qual	Results	Qual	Results	Qual	Results	Qual	Results	Qual	Results	Qual	Results	Qual	Results	Qual	Results
1,2-Dichlorobenzene	95-50-1	1.1	100	mg/kg	-	-	-	-	-	0.0006	U	0.002	U	-	-	0.002	U	0.0018	U	0.002	U	0.0023	U		
1,2-Dichloroethane	107-06-2	0.02	5.8	mg/kg	-	-	-	-	-	0.001	U	0.00099	U	-	-	0.001	U	0.00093	U	0.00098	U	0.0012	U		
1,2-Dichloroethene, Total	540-59-0			mg/kg	-	-	-	-	-	0.0006	U	0.00099	U	-	-	0.001	U	0.00093	U	0.00098	U	0.0012	U		
1,2-Dichloropropane	78-87-5			mg/kg	-	-	-	-	-	0.0048	U	0.00099	U	-	-	0.001	U	0.00093	U	0.00098	U	0.0012	U		
1,3,5-Trimethylbenzene	108-67-8	8.4	100	mg/kg	-	-	-	-	-	0.0006	U	0.00026	J	-	-	0.002	U	0.0018	U	0.002	U	0.0023	U		
1,3-Dichlorobenzene	541-73-1	2.4	38	mg/kg	-	-	-	-	-	0.0006	U	0.002	U	-	-	0.002	U	0.0018	U	0.002	U	0.0023	U		
1,3-Dichloropropane	142-28-9			mg/kg	-	-	-	-	-	0.0012	U	0.002	U	-	-	0.002	U	0.0018	U	0.002	U	0.0023	U		
1,3-Dichloropropene, Total	542-75-6			mg/kg	-	-	-	-	-	0.0012	U	0.0005	U	-	-	0.00051	U	0.00046	U	0.00049	U	0.00059	U		
1,4-Dichlorobenzene	106-46-7	1.8	24	mg/kg	-	-	-	-	-	0.0048	U	0.002	U	-	-	0.002	U	0.0018	U	0.002	U	0.0023	U		
1,4-Dioxane	123-91-1	0.1	5.7	mg/kg	-	-	-	-	-	0.0024	U	0.08	U	-	-	0.082	U	0.074	U	0.079	U	0.093	U		
2,2-Dichloropropane	594-20-7			mg/kg	-	-	-	-	-	0.0012	U	0.002	U	-	-	0.002	U	0.0018	U	0.002	U	0.0023	U		
2-Butanone	78-93-3	0.12	100	mg/kg	-	-	-	-	-	0.0024	U	0.0099	U	-	-	0.01	U	0.0093	U	0.0098	U	0.012	U		
2-Hexanone	591-78-6			mg/kg	-	-	-	-	-	0.0012	U	0.0099	U	-	-	0.01	U	0.0093	U	0.0098	U	0.012	U		
4-Methyl-2-pentanone	108-10-1			mg/kg	-	-	-	-	-	0.0018	U	0.0099	U	-	-	0.01	U	0.0093	U	0.0098	U	0.012	U		
Acetone	67-64-1	0.05	100	mg/kg	-	-	-	-	-	0.0006	U	0.015		-	-	0.01	U	0.0093	U	0.0098	U	0.012	U		
Acrylonitrile	107-13-1			mg/kg	-	-	-	-	-	0.0024	U	0.004	U	-	-	0.0041	U	0.0037	U	0.0039	U	0.0046	U		
Benzene	71-43-2	0.06	3.7	mg/kg	-	-	-	-	-	0.0024	U	0.0005	U	-	-	0.00051	U	0.00046	U	0.00049	U	0.00058	U		
Bromobenzene	108-86-1			mg/kg	-	-	-	-	-	0.0024	U	0.002	U	-	-	0.002	U	0.0018	U	0.002	U	0.0023	U		
Bromochloromethane	74-97-5			mg/kg	-	-	-	-	-	0.0024	U	0.002	U	-	-	0.002	U	0.0018	U	0.002	U	0.0023	U		
Bromodichloromethane	75-27-4			mg/kg	-	-	-	-	-	0.0024	U	0.0005	U	-	-	0.00051	U	0.00046	U	0.00049	U	0.00058	U		
Bromoform	75-25-2			mg/kg	-	-	-	-	-	0.0012	U	0.004	U	-	-	0.0041	U	0.0037	U	0.0039	U	0.0046	U		
Bromomethane	74-83-9			mg/kg	-	-	-	-	-	0.0012	U	0.002	U	-	-	0.002	U	0.0018	U	0.002	U	0.0023	U		
Carbon disulfide	75-15-0			mg/kg	-	-	-	-	-	0.0012	U	0.0099	U	-	-	0.01	U	0.0093	U	0.0098	U	0.012	U		
Carbon tetrachloride	56-23-5	0.76	7.1	mg/kg	-	-	-	-	-	0.0012	U	0.00099	U	-	-	0.001	U	0.00093	U	0.00098	U	0.0012	U		
Chlorobenzene	108-90-7	1.1	100	mg/kg	-	-	-	-	-	0.0024	U	0.0005	U	-	-	0.00051	U	0.00046	U	0.00049	U	0.00058	U		
Chloroethane	75-00-3			mg/kg	-	-	-	-	-	0.0012	U	0.002	U	-	-	0.002	U	0.0018	U	0.002	U	0.0023	U		
Chloroform	67-66-3	0.37	24	mg/kg	-	-	-	-	-	0.012	U	0.0015	U	-	-	0.0015	U	0.0014	U	0.0015	U	0.0017	U		
Chloromethane	74-87-3			mg/kg	-	-	-	-	-	0.012	U	0.004	U	-	-	0.0041	U	0.0037	U	0.0039	U	0.0046	U		
cis-1,2-Dichloroethene	156-59-2	0.25	41	mg/kg	-	-	-	-	-	0.012	U	0.00099	U	-	-	0.001	U	0.00093	U	0.00098	U	0.0012	U		
cis-1,3-Dichloropropene	10061-01-5			mg/kg	-	-	-	-	-	0.012	U	0.0005	U	-	-	0.00051	U	0.00046	U	0.00049	U	0.00058	U		
Dibromochloromethane	124-48-1			mg/kg	-	-	-	-	-	0.012	U	0.00099	U	-	-	0.001	U	0.00093	U	0.00098	U	0.0012	U		
Dibromomethane	74-95-3			mg/kg	-	-	-	-	-	0.012	U	0.002	U	-	-	0.002	U	0.0018	U	0.002	U	0.0023	U		
Dichlorodifluoromethane	75-71-8			mg/kg	-	-	-	-	-	0.0024	U	0.0099	U	-	-	0.01	U	0.0093	U	0.0098	U	0.012	U		
Ethyl ether	60-29-7			mg/kg	-	-	-	-	-	0.012	U	0.002	U	-	-	0.002	U	0.0018	U	0.002	U	0.0023	U		
Ethylbenzene	100-41-4	1	76	mg/kg	-	-	-	-	-	0.0024	U	0.00014	J	-	-	0.001	U	0.00093	U	0.00098	U	0.0012	U		
Hexachlorobutadiene	87-68-3			mg/kg	-	-	-	-	-	0.0024	U	0.004	U	-	-	0.0041	U	0.0037	U	0.0039	U	0.0046	U		
Isopropylbenzene	98-82-8			mg/kg	-	-	-	-	-	0.0012	U	0.00032	J	-	-	0.001	U	0.00093	U	0.00098	U	0.0012	U		
Methyl tert butyl ether	1634-04-4	0.93	100	mg/kg	-	-	-	-	-	0.0024	U	0.002	U	-	-	0.002	U	0.0018	U	0.002	U	0.0023	U		
Methylene chloride	75-09-2	0.05	81	mg/kg	-	-	-	-	-	0.0006	U	0.005	U	-	-	0.0051	U	0.0046	U	0.0049	U	0.0058	U		
n-Butylbenzene	104-51-8	12	100	mg/kg	-	-	-	-	-	0.0024	U	0.00096	J	-	-	0.001	U	0.00093	U	0.00098	U	0.0012	U		
n-Propylbenzene	103-65-1	3.9	100	mg/kg	-	-	-	-	-	0.0012	U	0.00063	J	-	-	0.001	U	0.00093	U	0.00098	U	0.0012	U		
Naphthalene	91-20-3	12	100	mg/kg	-	-	-	-	-	0.0012	U	0.00069	J	-	-	0.0041	U	0.0037	U	0.0039	U	0.0046	U		
o-Chlorotoluene	95-49-8			mg/kg	-	-	-	-	-	0.0024	U	0.002	U	-	-	0.002	U	0.0018	U	0.002	U	0.0023	U		
o-Xylene	95-47-6			mg/kg	-	-	-	-	-	0.0024	U	0.00099	U	-	-	0.001	U	0.00053	J	0.00098	U	0.0012	U		
p-Chlorotoluene	106-43-4			</																					

* Comparison is not performed on parameters with non-numeric criteria.

NY-RESGW: New York NYCRR Part 375 Groundwater Criteria, New York Restricted use Criteria per 6 NYCRR



Table 10
Endpoint Analytical Data (6 Foot Cut)
318 Nevins Street, Brooklyn, New York

LOCATION		NY-PG SCOs	NY- Restricted Residential	Units	424	EP-108-013024		EP-110-011824		EP-113-012224	
SAMPLING DATE					24	1/30/2024		1/18/2024		1/22/2024	
LAB SAMPLE ID					06	L2405077-16		L2403041-01		L2403572-01	
SAMPLE TYPE						SOIL		SOIL		SOIL	
	CasNum			Qual	Results	Qual	Results	Qual	Results	Qual	
General Chemistry											
Chromium, Hexavalent	18540-29-9	19	1	mg/kg	U	0.936	U	0.2	J	0.889	U
Cyanide, Total	57-12-5	40	13	mg/kg	U	1.1	U	1	U	-	-
Solids, Total	NONE	~		%		85.5		89.8		90	
Organochlorine Pesticides by GC											
4,4'-DDD	72-54-8	14	5	mg/kg	U	0.00179	U	0.00177	U	-	-
4,4'-DDE	72-55-9	17	3.4	mg/kg	U	0.00179	U	0.00177	U	-	-
4,4'-DDT	50-29-3	136	3.8	mg/kg	U	0.00179	U	0.00177	U	-	-
Aldrin	309-00-2	0.19	0.044	mg/kg	U	0.00179	U	0.00177	U	-	-
Alpha-BHC	319-84-6	0.02	0.18	mg/kg	U	0.000745	U	0.000738	U	-	-
Beta-BHC	319-85-7	0.09	0.18	mg/kg	U	0.00179	U	0.00177	U	-	-
Chlordane	57-74-9			mg/kg	U	0.0149	U	0.0148	U	-	-
cis-Chlordane	5103-71-9	2.9	0.65	mg/kg	U	0.00224	U	0.00222	U	-	-
Delta-BHC	319-86-8	0.25	100	mg/kg	U	0.00179	U	0.00177	U	-	-
Dieldrin	60-57-1	0.1	0.075	mg/kg	U	0.00112	U	0.00111	U	-	-
Endosulfan I	959-98-8	102	35	mg/kg	U	0.00179	U	0.00177	U	-	-
Endosulfan II	33213-65-9	102	35	mg/kg	U	0.00179	U	0.00177	U	-	-
Endosulfan sulfate	1031-07-8	1000	35	mg/kg	U	0.000745	U	0.000738	U	-	-
Endrin	72-20-8	0.06	5.3	mg/kg	U	0.000745	U	0.000738	U	-	-
Endrin aldehyde	7421-93-4	~		mg/kg	U	0.00224	U	0.00222	U	-	-
Endrin ketone	53494-70-5	~		mg/kg	U	0.00179	U	0.00177	U	-	-
Heptachlor	76-44-8	0.38	0.53	mg/kg	U	0.000894	U	0.000886	U	-	-
Heptachlor epoxide	1024-57-3	~		mg/kg	U	0.00335	U	0.00332	U	-	-
Lindane	58-89-9	0.1	0.21	mg/kg	U	0.000745	U	0.000738	U	-	-
Methoxychlor	72-43-5	~		mg/kg	U	0.00335	U	0.00332	U	-	-
Toxaphene	8001-35-2	~		mg/kg	U	0.0335	U	0.0332	U	-	-
trans-Chlordane	5103-74-2	~		mg/kg	U	0.00224	U	0.00222	U	-	-
Perfluorinated Alkyl Acids by EPA 1633											
1H,1H,2H,2H-Perfluorodecanesulfonic Acid (8:2FTS)	39108-34-4	~		mg/kg	U	0.000789	U	0.000791	U	-	-
1H,1H,2H,2H-Perfluorooctanesulfonic Acid (6:2FTS)	27619-97-2	~		mg/kg	U	0.000394	U	0.000791	U	-	-
N-Ethyl Perfluorooctanesulfonamidoacetic Acid (NETF)	2991-50-6	~		mg/kg	U	0.000197	U	0.000198	U	-	-
N-Methyl Perfluorooctanesulfonamidoacetic Acid (NM)	2355-31-9	~		mg/kg	U	0.000197	U	0.000198	U	-	-
Perfluorobutanesulfonic Acid (PFBS)	375-73-5	~		mg/kg	U	0.000197	U	0.000198	U	-	-
Perfluorobutanoic Acid (PFBA)	375-22-4	~		mg/kg	U	0.000197	U	0.000791	U	-	-
Perfluorodecanesulfonic Acid (PFDS)	335-77-3	~		mg/kg	U	0.000197	U	0.000198	U	-	-
Perfluorodecanoic Acid (PFDA)	335-76-2	~		mg/kg	U	0.000789	U	0.000198	U	-	-
Perfluorododecanoic Acid (PFDoA)	307-55-1	~		mg/kg	U	0.000197	U	0.000198	U	-	-
Perfluoroheptanesulfonic Acid (PFHpS)	375-92-8	~		mg/kg	U	0.000197	U	0.000198	U	-	-
Perfluoroheptanoic Acid (PFHpA)	375-85-9	~		mg/kg	U	0.000197	U	0.000198	U	-	-
Perfluorohexanesulfonic Acid (PFHxS)	355-46-4	~		mg/kg	U	0.000197	U	0.000198	U	-	-
Perfluorohexanoic Acid (PFHxA)	307-24-4	~		mg/kg	U	0.000789	U	0.000198	U	-	-
Perfluorononanoic Acid (PFNA)	375-95-1	~		mg/kg	U	0.000197	U	0.000198	U	-	-
Perfluorooctanesulfonamide (PFOSA)	754-91-6	~		mg/kg	U	0.000197	U	0.000198	U	-	-
Perfluorooctanesulfonic Acid (PFOS)	1763-23-1	0.001		mg/kg	J	0.000197	U	0.000242		-	-
Perfluorooctanoic Acid (PFOA)	335-67-1	0.0008		mg/kg	J	0.000197	U	0.000068	J	-	-
Perfluoropentanoic Acid (PFPeA)	2706-90-3	~		mg/kg	U	0.000197	U	0.000396	U	-	-
Perfluorotetradecanoic Acid (PFTeDA)	376-06-7	~		mg/kg	U	0.000197	U	0.000198	U	-	-
Perfluorotridecanoic Acid (PFTrDA)	72629-94-8	~		mg/kg	U	0.000197	U	0.000198	U	-	-
Perfluoroundecanoic Acid (PFUnA)	2058-94-8	~		mg/kg	U	0.000197	U	0.000198	U	-	-
PFOA/PFOS, Total	null	~		mg/kg	J	0.000197	U	0.00031	J	-	-
Polychlorinated Biphenyls by GC											
Aroclor 1016	12674-11-2	3.2	1	mg/kg	U	0.0563	U	0.0529	U	-	-
Aroclor 1221	11104-28-2	3.2	1	mg/kg	U	0.0563	U	0.0529	U	-	-
Aroclor 1232	11141-16-5	3.2	1	mg/kg	U	0.0563	U	0.0529	U	-	-
Aroclor 1242	53469-21-9	3.2	1	mg/kg	U	0.0563	U	0.0529	U	-	-
Aroclor 1248	12672-29-6	3.2	1	mg/kg	U	0.0563	U	0.0529	U	-	-
Aroclor 1254	11097-69-1	3.2	1	mg/kg	U	0.0563	U	0.0529	U	-	-
Aroclor 1260	11096-82-5	3.2	1	mg/kg	U	0.0563	U	0.0529	U	-	-
Aroclor 1262	37324-23-5	3.2	1	mg/kg	U	0.0563	U	0.0529	U	-	-
Aroclor 1268	11100-14-4	3.2	1	mg/kg	U	0.0563	U	0.0529	U	-	-
PCBs, Total	1336-36-3	3.2	1	mg/kg	U	0.0563	U	0.0529	U	-	-
Semivolatile Organics by GC/MS											
1,2,4,5-Tetrachlorobenzene	95-94-3	~		mg/kg	U	0.19	U	0.18	U	0.18	U
1,2,4-Trichlorobenzene	120-82-1	~		mg/kg	U	0.19	U	0.18	U	0.18	U
1,2-Dichlorobenzene	95-50-1	1.1	100	mg/kg	U	0.19	U	0.18	U	0.18	U
1,3-Dichlorobenzene	541-73-1	2.4	38	mg/kg	U	0.19	U	0.18	U	0.18	U
1,4-Dichlorobenzene	106-46-7	1.8	24	mg/kg	U	0.19	U	0.18	U	0.18	U
1,4-Dioxane	123-91-1	0.1	5.7	mg/kg	U	0.029	U	0.027	U	0.028	U
2,4,5-Trichlorophenol	95-95-4	~		mg/kg	U	0.19	U	0.18	U	0.18	U
2,4,6-Trichlorophenol	88-06-2	~		mg/kg	U	0.11	U	0.11	U	0.11	U
2,4-Dichlorophenol	120-83-2	~		mg/kg	U	0.17	U	0.16	U	0.16	U
2,4-Dimethylphenol	105-67-9	~		mg/kg	U	0.19	U	0.18	U	0.18	U
2,4-Dinitrophenol	51-28-5	~		mg/kg	U	0.92	U	0.87	U	0.88	U
2,4-Dinitrotoluene	121-14-2	~		mg/kg	U	0.19	U	0.18	U	0.18	U
2,6-Dinitrotoluene	606-20-2	~		mg/kg	U	0.19	U	0.18	U	0.18	U
2-Chloronaphthalene	91-58-7	~		mg/kg	U	0.19	U	0.18	U	0.18	U
2-Chlorophenol	95-57-8	~		mg/kg	U	0.19	U	0.18	U	0.18	U
2-Methylnaphthalene	91-57-6	~		mg/kg	U	0.23	U	0.22	U	0.089	J
2-Methylphenol	95-48-7	0.33	100	mg/kg	U	0.19	U	0.18	U	0.18	U
2-Nitroaniline	88-74-4	~		mg/kg	U	0.19	U	0.18	U	0.18	U
2-Nitrophenol	88-75-5	~		mg/kg	U	0.41	U	0.39	U	0.4	U
3,3'-Dichlorobenzidine	91-94-1	~		mg/kg	U	0.19	U	0.18	U	0.18	U
3-Methylphenol/4-Methylphenol	108-39-4/106-44	0.33	100	mg/kg	U	0.28	U	0.26	U	0.26	U
3-Nitroaniline	99-09-2	~		mg/kg	U	0.19	U	0.18	U	0.18	U
4,6-Dinitro-o-cresol	534-52-1	~		mg/kg	U	0.5	U	0.47	U	0.48	U
4-Bromophenyl phenyl ether	101-55-3	~		mg/kg	U	0.19	U	0.18	U	0.18	U



Table 10
Endpoint Analytical Data (6 Foot Cut)
318 Nevins Street, Brooklyn, New York

LOCATION		NY-PG SCOs	NY- Restricted Residential	Units	424	EP-108-013024		EP-110-011824		EP-113-012224	
SAMPLING DATE					24	1/30/2024		1/18/2024		1/22/2024	
LAB SAMPLE ID					06	L2405077-16		L2403041-01		L2403572-01	
SAMPLE TYPE						SOIL		SOIL		SOIL	
	CasNum			Qual	Results	Qual	Results	Qual	Results	Qual	
4-Chloroaniline	106-47-8	~		mg/kg	U	0.19	U	0.18	U	0.18	U
4-Chlorophenyl phenyl ether	7005-72-3	~		mg/kg	U	0.19	U	0.18	U	0.18	U
4-Nitroaniline	100-01-6	~		mg/kg	U	0.19	U	0.18	U	0.18	U
4-Nitrophenol	100-02-7	~		mg/kg	U	0.27	U	0.25	U	0.26	U
Acenaphthene	83-32-9	98	100	mg/kg	U	0.15	U	0.14	U	0.29	
Acenaphthylene	208-96-8	107	100	mg/kg	U	0.051	J	0.14	U	0.14	J
Acetophenone	98-86-2	~		mg/kg	U	0.19	U	0.18	U	0.18	U
Anthracene	120-12-7	1000	100	mg/kg	U	0.051	J	0.11	U	0.64	
Benzo(a)anthracene	56-55-3	1	1.4	mg/kg	U	0.18		0.093	J	1.5	
Benzo(a)pyrene	50-32-8	22	1	mg/kg	U	0.21		0.11	J	1.6	
Benzo(b)fluoranthene	205-99-2	1.7	1.4	mg/kg	U	0.27		0.12		1.8	
Benzo(ghi)perylene	191-24-2	1000	4.9	mg/kg	U	0.11	J	0.061	J	0.85	
Benzo(k)fluoranthene	207-08-9	1.7	4.9	mg/kg	U	0.087	J	0.039	J	0.64	
Benzoic Acid	65-85-0	~		mg/kg	U	0.62	U	0.59	U	0.6	U
Benzyl Alcohol	100-51-6	~		mg/kg	U	0.19	U	0.18	U	0.18	U
Biphenyl	92-52-4	~		mg/kg	U	0.44	U	0.41	U	0.03	J
Bis(2-chloroethoxy)methane	111-91-1	~		mg/kg	U	0.21	U	0.2	U	0.2	U
Bis(2-chloroethyl)ether	111-44-4	~		mg/kg	U	0.17	U	0.16	U	0.16	U
Bis(2-chloroisopropyl)ether	108-60-1	~		mg/kg	U	0.23	U	0.22	U	0.22	U
Bis(2-ethylhexyl)phthalate	117-81-7	~		mg/kg	U	0.19	U	0.18	U	0.18	U
Butyl benzyl phthalate	85-68-7	~		mg/kg	U	0.19	U	0.18	U	0.18	U
Carbazole	86-74-8	~		mg/kg	U	0.052	J	0.18	U	0.28	
Chrysene	218-01-9	1	4.9	mg/kg	U	0.23		0.088	J	1.6	
Di-n-butylphthalate	84-74-2	~	0.33	mg/kg	U	0.19	U	0.18	U	0.18	U
Di-n-octylphthalate	117-84-0	~	18	mg/kg	U	0.19	U	0.18	U	0.18	U
Dibenzo(a,h)anthracene	53-70-3	1000		mg/kg	U	0.027	J	0.11	U	0.18	
Dibenzofuran	132-64-9	210		mg/kg	U	0.042	J	0.18	U	0.21	
Diethyl phthalate	84-66-2	~		mg/kg	U	0.19	U	0.18	U	0.18	U
Dimethyl phthalate	131-11-3	~		mg/kg	U	0.19	U	0.18	U	0.18	U
Fluoranthene	206-44-0	1000	100	mg/kg	J	0.56		0.18		3.9	
Fluorene	86-73-7	386	100	mg/kg	U	0.038	J	0.18	U	0.27	
Hexachlorobenzene	118-74-1	3.2	0.33	mg/kg	U	0.11	U	0.11	U	0.11	U
Hexachlorobutadiene	87-68-3	~		mg/kg	U	0.19	U	0.18	U	0.18	U
Hexachlorocyclopentadiene	77-47-4	~		mg/kg	U	0.55	U	0.52	U	0.53	U
Hexachloroethane	67-72-1	~		mg/kg	U	0.15	U	0.14	U	0.15	U
Indeno(1,2,3-cd)pyrene	193-39-5	8.2	1.4	mg/kg	U	0.12	J	0.06	J	0.87	
Isophorone	78-59-1	~		mg/kg	U	0.17	U	0.16	U	0.16	U
n-Nitrosodi-n-propylamine	621-64-7	~	100	mg/kg	U	0.19	U	0.18	U	0.18	U
Naphthalene	91-20-3	12		mg/kg	U	0.051	J	0.18	U	0.14	J
NDPA/DPA	86-30-6	~	1.8	mg/kg	U	0.15	U	0.14	U	0.15	U
Nitrobenzene	98-95-3	~		mg/kg	U	0.17	U	0.16	U	0.16	U
p-Chloro-m-cresol	59-50-7	~		mg/kg	U	0.19	U	0.18	U	0.18	U
Pentachlorophenol	87-86-5	0.8	1.3	mg/kg	U	0.15	U	0.14	U	0.15	U
Phenanthrene	85-01-8	1000	4.9	mg/kg	U	0.53		0.1	J	3.3	
Phenol	108-95-2	0.33	100	mg/kg	U	0.19	U	0.18	U	0.18	U
Pyrene	129-00-0	1000	100	mg/kg	J	0.47		0.14		3.5	
Total Metals											
Aluminum, Total	7429-90-5			mg/kg		4320		4390		-	-
Antimony, Total	7440-36-0			mg/kg	J	2.2	J	1.18	J	-	-
Arsenic, Total	7440-38-2	16	16	mg/kg		3.49		4.04		4.39	
Barium, Total	7440-39-3	820	410	mg/kg		62.7		29.4		-	-
Beryllium, Total	7440-41-7	47	43	mg/kg		0.41		0.269		-	-
Cadmium, Total	7440-43-9	7.5	2.5	mg/kg	J	0.144	J	0.147	J	-	-
Calcium, Total	7440-70-2			mg/kg		3160		971		-	-
Chromium, Total	7440-47-3			mg/kg		10.6		11.7		-	-
Cobalt, Total	7440-48-4			mg/kg		5.18		5.16		-	-
Copper, Total	7440-50-8	1720	280	mg/kg		35.6		29		-	-
Iron, Total	7439-89-6			mg/kg		10400		10400		-	-
Lead, Total	7439-92-1	450	400	mg/kg		109		90		-	-
Magnesium, Total	7439-95-4			mg/kg		2410		1810		-	-
Manganese, Total	7439-96-5	2000	2000	mg/kg		508		78.8		-	-
Mercury, Total	7439-97-6	0.73	0.3	mg/kg	J	0.298		2.06		-	-
Nickel, Total	7440-02-0	130	320	mg/kg		11.9		20		-	-
Potassium, Total	7440-09-7			mg/kg		801		462		-	-
Selenium, Total	7782-49-2	4	110	mg/kg	U	0.328	J	0.247	J	-	-
Silver, Total	7440-22-4	8.3	110	mg/kg	U	0.228	U	0.217	U	-	-
Sodium, Total	7440-23-5			mg/kg	J	120		75.3	J	-	-
Thallium, Total	7440-28-0			mg/kg	J	0.657	J	0.176	J	-	-
Vanadium, Total	7440-62-2			mg/kg		24.2		17.1		-	-
Zinc, Total	7440-66-6	2480	6600	mg/kg		73		49.1		-	-
Volatile Organics by EPA 5035											
1,1,1,2-Tetrachloroethane	630-20-6			mg/kg	U	0.00048	U	0.00055	U	-	-
1,1,1-Trichloroethane	71-55-6	0.68	100	mg/kg	U	0.00048	U	0.00055	U	-	-
1,1,2,2-Tetrachloroethane	79-34-5			mg/kg	U	0.00048	U	0.00055	U	-	-
1,1,2-Trichloroethane	79-00-5			mg/kg	U	0.00097	U	0.0011	U	-	-
1,1-Dichloroethane	75-34-3	0.27	47	mg/kg	U	0.00097	U	0.0011	U	-	-
1,1-Dichloroethene	75-35-4	0.33	0.98	mg/kg	U	0.00097	U	0.0011	U	-	-
1,1-Dichloropropene	563-58-6			mg/kg	U	0.00048	U	0.00055	U	-	-
1,2,3-Trichlorobenzene	87-61-6			mg/kg	U	0.0019	U	0.0022	U	-	-
1,2,3-Trichloropropane	96-18-4			mg/kg	U	0.0019	U	0.0022	U	-	-
1,2,4,5-Tetramethylbenzene	95-93-2			mg/kg	U	0.0019	U	0.0009	J	-	-
1,2,4-Trichlorobenzene	120-82-1			mg/kg	U	0.0019	U	0.0022	U	-	-
1,2,4-Trimethylbenzene	95-63-6	3.6	100	mg/kg	U	0.0019	U	0.0022	U	-	-
1,2-Dibromo-3-chloropropane	96-12-8			mg/kg	U	0.0029	U	0.0033	U	-	-
1,2-Dibromoethane	106-93-4			mg/kg	U	0.00097	U	0.0011	U	-	-



Table 10
Endpoint Analytical Data (6 Foot Cut)
318 Nevins Street, Brooklyn, New York

LOCATION		NY-PG SCOs	NY- Restricted Residential	Units	424	EP-108-013024		EP-110-011824		EP-113-012224				
SAMPLING DATE					24	1/30/2024		1/18/2024		1/22/2024				
LAB SAMPLE ID					06	L2405077-16		L2403041-01		L2403572-01				
SAMPLE TYPE						SOIL		SOIL		SOIL				
	CasNum				Qual	Results	Qual	Results	Qual	Results	Qual			
1,2-Dichlorobenzene	95-50-1	1.1	100	mg/kg	U	0.0019	U	0.0022	U	-	-			
1,2-Dichloroethane	107-06-2	0.02	5.8	mg/kg	U	0.00097	U	0.0011	U	-	-			
1,2-Dichloroethene, Total	540-59-0			mg/kg	U	0.00097	U	0.0011	U	-	-			
1,2-Dichloropropane	78-87-5			mg/kg	U	0.00097	U	0.0011	U	-	-			
1,3,5-Trimethylbenzene	108-67-8	8.4	100	mg/kg	U	0.0019	U	0.0022	U	-	-			
1,3-Dichlorobenzene	541-73-1	2.4	38	mg/kg	U	0.0019	U	0.0022	U	-	-			
1,3-Dichloropropane	142-28-9			mg/kg	U	0.0019	U	0.0022	U	-	-			
1,3-Dichloropropene, Total	542-75-6			mg/kg	U	0.00048	U	0.00055	U	-	-			
1,4-Dichlorobenzene	106-46-7	1.8	24	mg/kg	U	0.0019	U	0.0022	U	-	-			
1,4-Dioxane	123-91-1	0.1	5.7	mg/kg	U	0.077	U	0.088	U	-	-			
2,2-Dichloropropane	594-20-7			mg/kg	U	0.0019	U	0.0022	U	-	-			
2-Butanone	78-93-3	0.12	100	mg/kg	U	0.0097	U	0.011	U	-	-			
2-Hexanone	591-78-6			mg/kg	U	0.0097	U	0.011	U	-	-			
4-Methyl-2-pentanone	108-10-1			mg/kg	U	0.0097	U	0.011	U	-	-			
Acetone	67-64-1	0.05	100	mg/kg	U	0.0097	U	0.011	U	-	-			
Acrylonitrile	107-13-1			mg/kg	U	0.0039	U	0.0044	U	-	-			
Benzene	71-43-2	0.06	3.7	mg/kg	U	0.00048	U	0.00055	U	-	-			
Bromobenzene	108-86-1			mg/kg	U	0.0019	U	0.0022	U	-	-			
Bromochloromethane	74-97-5			mg/kg	U	0.0019	U	0.0022	U	-	-			
Bromodichloromethane	75-27-4			mg/kg	U	0.00048	U	0.00055	U	-	-			
Bromoform	75-25-2			mg/kg	U	0.0039	U	0.0044	U	-	-			
Bromomethane	74-83-9			mg/kg	U	0.0019	U	0.0022	U	-	-			
Carbon disulfide	75-15-0			mg/kg	U	0.0097	U	0.011	U	-	-			
Carbon tetrachloride	56-23-5	0.76	7.1	mg/kg	U	0.00097	U	0.0011	U	-	-			
Chlorobenzene	108-90-7	1.1	100	mg/kg	U	0.00048	U	0.00055	U	-	-			
Chloroethane	75-00-3			mg/kg	U	0.0019	U	0.0022	U	-	-			
Chloroform	67-66-3	0.37	24	mg/kg	U	0.0014	U	0.0016	U	-	-			
Chloromethane	74-87-3			mg/kg	U	0.0039	U	0.0044	U	-	-			
cis-1,2-Dichloroethene	156-59-2	0.25	41	mg/kg	U	0.00097	U	0.0011	U	-	-			
cis-1,3-Dichloropropene	10061-01-5			mg/kg	U	0.00048	U	0.00055	U	-	-			
Dibromochloromethane	124-48-1			mg/kg	U	0.00097	U	0.0011	U	-	-			
Dibromomethane	74-95-3			mg/kg	U	0.0019	U	0.0022	U	-	-			
Dichlorodifluoromethane	75-71-8			mg/kg	U	0.0097	U	0.011	U	-	-			
Ethyl ether	60-29-7			mg/kg	U	0.0019	U	0.0022	U	-	-			
Ethylbenzene	100-41-4	1	76	mg/kg	U	0.00097	U	0.0011	U	-	-			
Hexachlorobutadiene	87-68-3			mg/kg	U	0.0039	U	0.0044	U	-	-			
Isopropylbenzene	98-82-8			mg/kg	U	0.00097	U	0.0011	U	-	-			
Methyl tert butyl ether	1634-04-4	0.93	100	mg/kg	U	0.0019	U	0.0022	U	-	-			
Methylene chloride	75-09-2	0.05	81	mg/kg	U	0.0048	U	0.0055	U	-	-			
n-Butylbenzene	104-51-8	12	100	mg/kg	U	0.00097	U	0.0011	U	-	-			
n-Propylbenzene	103-65-1	3.9	100	mg/kg	U	0.00097	U	0.0011	U	-	-			
Naphthalene	91-20-3	12	100	mg/kg	U	0.0039	U	0.0044	U	-	-			
o-Chlorotoluene	95-49-8			mg/kg	U	0.0019	U	0.0022	U	-	-			
o-Xylene	95-47-6			mg/kg	U	0.00097	U	0.00066	J	-	-			
p-Chlorotoluene	106-43-4			mg/kg	U	0.0019	U	0.0022	U	-	-			
p-Diethylbenzene	105-05-5			mg/kg	U	0.0019	U	0.0022	U	-	-			
p-Ethyltoluene	622-96-8			mg/kg	U	0.0019	U	0.0022	U	-	-			
p-Isopropyltoluene	99-87-6			mg/kg	U	0.00097	U	0.0011	U	-	-			
p/m-Xylene	179601-23-1			mg/kg	U	0.0019	U	0.00074	J	-	-			
sec-Butylbenzene	135-98-8	11	100	mg/kg	U	0.00097	U	0.00056	J	-	-			
Styrene	100-42-5			mg/kg	U	0.00097	U	0.0011	U	-	-			
tert-Butylbenzene	98-06-6	5.9	100	mg/kg	U	0.0019	U	0.0022	U	-	-			
Tetrachloroethene	127-18-4	1.3	18	mg/kg	U	0.00048	U	0.00055	U	-	-			
Toluene	108-88-3	0.7	100	mg/kg	U	0.00097	U	0.0011	U	-	-			
trans-1,2-Dichloroethene	156-60-5	0.19	100	mg/kg	U	0.0014	U	0.0016	U	-	-			
trans-1,3-Dichloropropene	10061-02-6			mg/kg	U	0.00097	U	0.0011	U	-	-			
trans-1,4-Dichloro-2-butene	110-57-6			mg/kg	U	0.0048	U	0.0055	U	-	-			
Trichloroethene	79-01-6	0.47	6.4	mg/kg	U	0.00048	U	0.00036	J	-	-			
Trichlorofluoromethane	75-69-4			mg/kg	U	0.0039	U	0.0044	U	-	-			
Vinyl acetate	108-05-4			mg/kg	U	0.0097	U	0.011	U	-	-			
Vinyl chloride	75-01-4	0.02	0.48	mg/kg	U	0.00097	U	0.0011	U	-	-			
Xylenes, Total	1330-20-7	1.6	100	mg/kg	U	0.00097	U	0.0014	J	-	-			

* Comparison is not performed on parameters with non-numeric criteria.
NY-RESGW: New York NYCRR Part 375 Groundwater Criteria, New York Restricted use Criteria per 6 NYCRR



Table 11
Endpoint Analytical Data (7-11 Foot Cut)
318 Nevins Street, Brooklyn, New York

LOCATION		NY-PG SCOs	NY- Restricted Residential	Units	EP-16-021924		EP-18 02-21-24		EP-18 02-21-24		EP-18-03-08-24-(9')		EP-18-03-08-24-(9')		EP-18_040524-11'		EP-19 02-21-24		EP-19-03-08-24-(8')		EP-19-04-10-24 11'		EP-21 03-12-24 7'-8'		EP-21 04-09-24 11'		EP-22 03-12-24 7'-8'		EP-23-042924 (8')		EP-24-042924 (8')			
SAMPLING DATE					2/19/2024		2/21/2024		2/21/2024		3/8/2024		3/8/2024		4/5/2024		2/21/2024		3/8/2024		4/10/2024		3/12/2024		4/9/2024		4/9/2024		3/12/2024		4/29/2024		4/29/2024	
LAB SAMPLE ID					L2408990-01		L2409420-02		L2409420-02 R1		L2412910-01		L2412910-01 R1		L2418779-01		L2409420-03		L2412910-02		L2419555-02		L2413372-03		L2419191-01		L2419191-01 R1		L2413372-02		L2423340-01		L2423340-02	
SAMPLE TYPE					SOIL		SOIL		SOIL		SOIL		SOIL		SOIL		SOIL		SOIL		SOIL		SOIL		SOIL		SOIL		SOIL		SOIL		SOIL	
SAMPLE DEPTH					7-8		7		7		9		9		7		8		11		7-8		11		11		7-8		8		8		8	
	CasNum				Results	Qual	Results	Qual	Results	Qual	Results	Qual	Results	Qual	Results	Qual	Results	Qual	Results	Qual	Results	Qual	Results	Qual	Results	Qual	Results	Qual	Results	Qual	Results	Qual		
General Chemistry																																		
Chromium, Hexavalent	18540-29-9	19	1	mg/kg	1.21	U	0.318	J	-	-	1.21	J	-	-	0.9	U	1.29	U	1.12	U	0.952	U	1.1	U	0.931	U	-	-	0.944	U	1.29	U	0.941	U
Cyanide, Total	57-12-5	40	13	mg/kg	1.4	U	-	-	-	-	-	-	-	-	1	U	-	-	-	-	1.2	U	-	-	1.1	U	-	-	1.1	U	0.33	J	1.2	U
Solids, Total	NONE	~		%	65.9		56.6		-	-	62		-	-	88.9		61.8		71.2		84		72.4		85.9		-	-	84.7		62		85	
Organochlorine Pesticides by GC																																		
4,4'-DDD	72-54-8	14	5	mg/kg	0.00238	U	-	-	-	-	-	-	-	-	0.0017	U	-	-	-	-	0.00124	J	-	-	0.0018	U	-	-	0.00185	U	0.00386	U	0.00187	U
4,4'-DDE	72-55-9	17	3.4	mg/kg	0.00238	U	-	-	-	-	-	-	-	-	0.0017	U	-	-	-	-	0.00152	J	-	-	0.0018	U	-	-	0.00185	U	0.00386	U	0.00187	U
4,4'-DDT	50-29-3	136	3.8	mg/kg	0.00238	U	-	-	-	-	-	-	-	-	0.0017	U	-	-	-	-	0.00683		-	-	0.0018	U	-	-	0.00185	U	0.00386	U	0.00187	U
Aldrin	309-00-2	0.19	0.044	mg/kg	0.00238	U	-	-	-	-	-	-	-	-	0.0017	U	-	-	-	-	0.00183	U	-	-	0.0018	U	-	-	0.00185	U	0.00386	U	0.00187	U
Alpha-BHC	319-84-6	0.02	0.18	mg/kg	0.00099	U	-	-	-	-	-	-	-	-	0.000708	U	-	-	-	-	0.000762	U	-	-	0.000751	U	-	-	0.00077	U	0.00161	U	0.000778	U
Beta-BHC	319-85-7	0.09	0.18	mg/kg	0.00238	U	-	-	-	-	-	-	-	-	0.0017	U	-	-	-	-	0.00183	U	-	-	0.0018	U	-	-	0.00185	U	0.00386	U	0.00187	U
Chlordane	57-74-9	~		mg/kg	0.0198	U	-	-	-	-	-	-	-	-	0.0142	U	-	-	-	-	0.0542		-	-	0.015	U	-	-	0.0154	U	0.0322	U	0.0156	U
cis-Chlordane	5103-71-9	2.9	0.65	mg/kg	0.00297	U	-	-	-	-	-	-	-	-	0.00212	U	-	-	-	-	0.00505		-	-	0.00225	U	-	-	0.00231	U	0.00483	U	0.00233	U
Delta-BHC	319-86-8	0.25	100	mg/kg	0.00238	U	-	-	-	-	-	-	-	-	0.0017	U	-	-	-	-	0.00183	U	-	-	0.0018	U	-	-	0.00185	U	0.00386	U	0.00187	U
Dieldrin	60-57-1	0.1	0.075	mg/kg	0.00148	U	-	-	-	-	-	-	-	-	0.00106	U	-	-	-	-	0.00114	U	-	-	0.00113	U	-	-	0.00116	U	0.00241	U	0.00117	U
Endosulfan I	959-98-8	102	35	mg/kg	0.00238	U	-	-	-	-	-	-	-	-	0.0017	U	-	-	-	-	0.00183	U	-	-	0.0018	U	-	-	0.00185	U	0.00386	U	0.00187	U
Endosulfan II	33213-65-9	102	35	mg/kg	0.00238	U	-	-	-	-	-	-	-	-	0.0017	U	-	-	-	-	0.00183	U	-	-	0.0018	U	-	-	0.00185	U	0.00386	U	0.00187	U
Endosulfan sulfate	1031-07-8	1000	35	mg/kg	0.00099	U	-	-	-	-	-	-	-	-	0.000708	U	-	-	-	-	0.000762	U	-	-	0.000751	U	-	-	0.00077	U	0.00161	U	0.000778	U
Endrin	72-20-8	0.06	5.3	mg/kg	0.00099	U	-	-	-	-	-	-	-	-	0.000708	U	-	-	-	-	0.000762	U	-	-	0.000751	U	-	-	0.00077	U	0.00161	U	0.000778	U
Endrin aldehyde	7421-93-4	~		mg/kg	0.00297	U	-	-	-	-	-	-	-	-	0.00212	U	-	-	-	-	0.00229	U	-	-	0.00225	U	-	-	0.00231	U	0.00483	U	0.00233	U
Endrin ketone	53494-70-5	~		mg/kg	0.00238	U	-	-	-	-	-	-	-	-	0.0017	U	-	-	-	-	0.00183	U	-	-	0.0018	U	-	-	0.00185	U	0.00386	U	0.00187	U
Heptachlor	76-44-8	0.38	0.53	mg/kg	0.00119	U	-	-	-	-	-	-	-	-	0.000849	U	-	-	-	-	0.000716	J	-	-	0.000901	U	-	-	0.000924	U	0.00193	U	0.000934	U
Heptachlor epoxide	1024-57-3	~		mg/kg	0.00445	U	-	-	-	-	-	-	-	-	0.00318	U	-	-	-	-	0.00343	U	-	-	0.00338	U	-	-	0.00346	U	0.00724	U	0.0035	U
Lindane	58-89-9	0.1	0.21	mg/kg	0.00099	U	-	-	-	-	-	-	-	-	0.000708	U	-	-	-	-	0.000762	U	-	-	0.000751	U	-	-	0.00077	U	0.00161	U	0.000778	U
Methoxychlor	72-43-5	~		mg/kg	0.00445	U	-	-	-	-	-	-	-	-	0.00318	U	-	-	-	-	0.00343	U	-	-	0.00338	U	-	-	0.00346	U	0.00724	U	0.0035	U
Toxaphene	8001-35-2	~		mg/kg	0.0445	U	-	-	-	-	-	-	-	-	0.0318	U	-	-	-	-	0.0343	U	-	-	0.0338	U	-	-	0.0346	U	0.0724	U	0.035	U
trans-Chlordane	5103-74-2	~		mg/kg	0.00297	U	-	-	-	-	-	-	-	-	0.00212	U	-	-	-	-	0.00299	IP	-	-	0.00225	U	-	-	0.00231	U	0.00483	U	0.00233	U
Perfluorinated Alkyl Acids by EPA 1633																																		
1H,1H,2H,2H-Perfluorodecanesulfonic Acid (PFDA)	39108-34-4	~		mg/kg	0.000796	U	-	-	-	-	-	-	-	-	0.000795	U	-	-	-	-	0.000774	U	-	-	0.0008	U	-	-	0.000784	U	0.000786	U	0.000764	U
1H,1H,2H,2H-Perfluorooctanesulfonic Acid (PFOS)	27619-97-2	~		mg/kg	0.000796	U	-	-	-	-	-	-	-	-	0.000795	U	-	-	-	-	0.000774	U	-	-	0.0008	U	-	-	0.000784	U	0.000786	U	0.000764	U
N-Ethyl Perfluorooctanesulfonamidoacetic Acid (PFESA)	2991-50-6	~		mg/kg	0.000199	U	-	-	-	-	-	-	-	-	0.000199	U	-	-	-	-	0.000194	U	-	-	0.0002	U	-	-	0.000196	U	0.000196	U	0.000191	U
N-Methyl Perfluorooctanesulfonamidoacetic Acid (PFMSA)	2355-31-9	~		mg/kg	0.000199	U	-	-	-	-	-	-	-	-	0.000199	U	-	-	-	-	0.000194	U	-	-	0.0002	U	-	-	0.000196	U	0.000196	U	0.000191	U
Perfluorobutanesulfonic Acid (PFBS)	375-73-5	~		mg/kg	0.000199	U	-	-	-	-	-	-	-	-	0.000199	U	-	-	-	-	0.000194	U	-	-	0.0002	U	-	-	0.000196	U	0.000196	U	0.000191	U
Perfluorobutanoic Acid (PFBA)	375-22-4	~		mg/kg	0.000796	U	-	-	-	-	-	-	-	-	0.000795	U	-	-	-	-	0.000774	U	-	-	0.0008	U	-	-	0.000784	U	0.000786	U	0.000764	U
Perfluorodecanesulfonic Acid (PFDS)	335-77-3	~		mg/kg	0.000199	U	-	-	-	-	-	-	-	-	0.000199	U	-	-	-	-	0.000194	U	-	-	0.0002	U	-	-	0.000196	U	0.000196	U	0.000191	U
Perfluorodecanoic Acid (PFDA)	335-76-2	~		mg/kg	0.000199	U	-	-	-	-	-	-	-	-	0.000199	U	-	-	-	-	0.000194	U	-	-	0.0002	U	-	-	0.000196	U	0.000196	U	0.000191	U
Perfluorododecanoic Acid (PFDoA)	307-55-1	~		mg/kg	0.000199	U	-	-	-	-	-	-	-	-	0.000199	U	-	-	-	-	0.000194	U	-	-	0.0002	U	-	-	0.000196	U	0.000196	U	0.000191	U
Perfluoroheptanesulfonic Acid (PFHpS)	375-92-8	~		mg/kg	0.000199	U	-	-	-	-	-	-	-	-	0.000199	U	-	-</																

Table 11
Endpoint Analytical Data (7-11 Foot Cut)
318 Nevins Street, Brooklyn, New York

LOCATION		NY-PG SCOs	NY- Restricted Residential	Units	EP-16-021924		EP-18 02-21-24		EP-18 02-21-24		EP-18-03-08-24-(9')		EP-18-03-08-24-(9')		EP-18_040524-11'		EP-19 02-21-24		EP-19-03-08-24-(8')		EP-19-04-10-24 11'		EP-21 03-12-24 7'-8'		EP-21 04-09-24 11'		EP-21 04-09-24 11'		EP-22 03-12-24 7'-8'		EP-23-042924 (8')		EP-24-042924 (8')				
SAMPLING DATE					2/19/2024		2/21/2024		2/21/2024		3/8/2024		3/8/2024		4/5/2024		2/21/2024		3/8/2024		4/10/2024		3/12/2024		4/9/2024		4/9/2024		3/12/2024		4/29/2024		4/29/2024				
LAB SAMPLE ID					L2408990-01		L2409420-02		L2409420-02 R1		L2412910-01		L2412910-01 R1		L2418779-01		L2409420-03		L2412910-02		L2419555-02		L2413372-03		L2419191-01		L2419191-01 R1		L2413372-02		L2423340-01		L2423340-02				
SAMPLE TYPE					SOIL		SOIL		SOIL		SOIL		SOIL		SOIL		SOIL		SOIL		SOIL		SOIL		SOIL		SOIL		SOIL		SOIL		SOIL				
SAMPLE DEPTH					7-8		7		7		9		9		7		8		11		7-8		11		11		7-8		8		8		8				
	CasNum				Results	Qual	Results	Qual	Results	Qual	Results	Qual	Results	Qual	Results	Qual	Results	Qual	Results	Qual	Results	Qual	Results	Qual	Results	Qual	Results	Qual	Results	Qual	Results	Qual	Results	Qual			
3,3'-Dichlorobenzidine	91-94-1	~		mg/kg	0.25	U	0.29	U	-	-	0.26	U	-	-	0.18	U	0.27	U	0.23	U	0.2	U	0.22	U	0.19	U	-	-	0.19	U	0.53	U	0.19	U			
3-Methylphenol/4-Methylphenol	108-39-4/106-44-5	0.33	100	mg/kg	0.36	U	0.05	J	-	-	0.19	J	-	-	0.27	U	0.38	U	0.12	J	0.28	U	0.043	J	0.13	J	-	-	0.28	U	0.087	J	0.28	U			
3-Nitroaniline	99-09-2	~		mg/kg	0.25	U	0.29	U	-	-	0.26	U	-	-	0.18	U	0.27	U	0.23	U	0.2	U	0.22	U	0.19	U	-	-	0.19	U	0.53	U	0.19	U			
4,6-Dinitro-o-cresol	534-52-1	~		mg/kg	0.65	U	0.75	U	-	-	0.69	U	-	-	0.48	U	0.69	U	0.6	U	0.51	U	0.58	U	0.5	U	-	-	0.5	U	1.4	U	0.5	U			
4-Bromophenyl phenyl ether	101-55-3	~		mg/kg	0.25	U	0.29	U	-	-	0.26	U	-	-	0.18	U	0.27	U	0.23	U	0.2	U	0.22	U	0.19	U	-	-	0.19	U	0.53	U	0.19	U			
4-Chloroaniline	106-47-8	~		mg/kg	0.25	U	0.29	U	-	-	0.26	U	-	-	0.18	U	0.27	U	0.23	U	0.2	U	0.22	U	0.19	U	-	-	0.19	U	0.53	U	0.19	U			
4-Chlorophenyl phenyl ether	7005-72-3	~		mg/kg	0.25	U	0.29	U	-	-	0.26	U	-	-	0.18	U	0.27	U	0.23	U	0.2	U	0.22	U	0.19	U	-	-	0.19	U	0.53	U	0.19	U			
4-Nitroaniline	100-01-6	~		mg/kg	0.25	U	0.29	U	-	-	0.26	U	-	-	0.18	U	0.27	U	0.23	U	0.2	U	0.22	U	0.19	U	-	-	0.19	U	0.53	U	0.19	U			
4-Nitrophenol	100-02-7	~		mg/kg	0.35	U	0.4	U	-	-	0.37	U	-	-	0.26	U	0.37	U	0.32	U	0.27	U	0.31	U	0.27	U	-	-	0.27	U	0.75	U	0.27	U			
Acenaphthene	83-32-9	98	100	mg/kg	0.2	U	0.98		-	-	5.1		-	-	0.024	J	0.21	U	0.94		0.58		0.25		0.15	U	-	-	0.15	U	0.43	U	0.15	U			
Acenaphthylene	208-96-8	107	100	mg/kg	0.2	U	0.59		-	-	1.3		-	-	0.15	U	0.21	U	0.66		0.13	J	0.52		0.15	U	-	-	0.15	U	0.43	U	0.15	U			
Acetophenone	98-86-2	~		mg/kg	0.25	U	0.29	U	-	-	0.042	J	-	-	0.18	U	0.27	U	0.096	J	0.2	U	0.22	U	0.19	U	-	-	0.19	U	0.53	U	0.19	U			
Anthracene	120-12-7	1000	100	mg/kg	0.15	U	2.9		-	-	5.7		-	-	0.065	J	0.16	U	1.8		0.37		0.42		0.12	U	-	-	0.046	J	0.32	U	0.12	U			
Benzo(a)anthracene	56-55-3	1	1.4	mg/kg	0.15	U	6.9		-	-	7.5		-	-	0.12		0.16		3.3		0.49		2.1		0.042	J	-	-	0.13		0.093	J	0.12	U			
Benzo(a)pyrene	50-32-8	22	1	mg/kg	0.2	U	6.8		-	-	8.2		-	-	0.12	J	0.18	J	3.1		0.57		4.6		0.15	U	-	-	0.11	J	0.43	U	0.15	U			
Benzo(b)fluoranthene	205-99-2	1.7	1.4	mg/kg	0.15	U	7.6		-	-	7.8		-	-	0.15		0.23		3.7		0.49		3.4		0.037	J	-	-	0.14		0.12	J	0.12	U			
Benzo(ghi)perylene	191-24-2	1000	4.9	mg/kg	0.2	U	3.5		-	-	4.9		-	-	0.077	J	0.14	J	2		0.34		3.2		0.15	U	-	-	0.062	J	0.43	U	0.15	U			
Benzo(k)fluoranthene	207-08-9	1.7	4.9	mg/kg	0.15	U	2.2		-	-	2.7		-	-	0.041	J	0.063	J	1.1		0.16		1.1		0.12	U	-	-	0.042	J	0.32	U	0.12	U			
Benzoic Acid	65-85-0	~		mg/kg	0.81	U	0.94	U	-	-	0.86	U	-	-	0.6	U	0.86	U	0.75	U	0.63	U	0.72	U	0.62	U	-	-	0.62	U	1.7	U	0.62	U			
Benzyl Alcohol	100-51-6	~		mg/kg	0.25	U	0.29	U	-	-	0.26	U	-	-	0.18	U	0.27	U	0.23	U	0.2	U	0.22	U	0.19	U	-	-	0.19	U	0.53	U	0.19	U			
Biphenyl	92-52-4	~		mg/kg	0.57	U	0.14	J	-	-	0.33	J	-	-	0.42	U	0.61	U	0.11	J	0.44	U	0.037	J	0.44	U	-	-	0.44	U	1.2	U	0.44	U			
Bis(2-chloroethoxy)methane	111-91-1	~		mg/kg	0.27	U	0.31	U	-	-	0.29	U	-	-	0.2	U	0.29	U	0.25	U	0.21	U	0.24	U	0.21	U	-	-	0.21	U	0.58	U	0.21	U			
Bis(2-chloroethyl)ether	111-44-4	~		mg/kg	0.22	U	0.26	U	-	-	0.24	U	-	-	0.17	U	0.24	U	0.21	U	0.18	U	0.2	U	0.17	U	-	-	0.17	U	0.48	U	0.17	U			
Bis(2-chloroisopropyl)ether	108-60-1	~		mg/kg	0.3	U	0.35	U	-	-	0.32	U	-	-	0.22	U	0.32	U	0.28	U	0.23	U	0.27	U	0.23	U	-	-	0.23	U	0.64	U	0.23	U			
Bis(2-ethylhexyl)phthalate	117-81-7	~		mg/kg	0.25	U	0.29	U	-	-	0.26	U	-	-	0.18	U	0.27	U	0.23	U	0.2	U	0.22	U	0.19	U	-	-	0.19	U	0.53	U	0.19	U			
Butyl benzyl phthalate	85-68-7	~		mg/kg	0.25	U	0.29	U	-	-	0.26	U	-	-	0.18	U	0.27	U	0.23	U	0.2	U	0.22	U	0.19	U	-	-	0.19	U	0.53	U	0.19	U			
Carbazole	86-74-8	~		mg/kg	0.25	U	1.1		-	-	1.4		-	-	0.18	U	0.27	U	0.61		0.046	J	0.092	J	0.19	U	-	-	0.19	U	0.53	U	0.19	U			
Chrysene	218-01-9	1	4.9	mg/kg	0.15	U	6.4		-	-	7.2		-	-	0.12		0.16		3.3		0.42		1.8		0.036	J	-	-	0.12		0.09	J	0.12	U			
Di-n-butylphthalate	84-74-2	~	0.33	mg/kg	0.25	U	0.29	U	-	-	0.26	U	-	-	0.18	U	0.27	U	0.23	U	0.2	U	0.22	U	0.19	U	-	-	0.19	U	0.53	U	0.19	U			
Di-n-octylphthalate	117-84-0	~	18	mg/kg	0.25	U	0.29	U	-	-	0.26	U	-	-	0.18	U	0.27	U	0.23	U																	

Table 11
Endpoint Analytical Data (7-11 Foot Cut)
318 Nevins Street, Brooklyn, New York

LOCATION		NY-PG SCOs	NY- Restricted Residential	Units	EP-16-021924		EP-18-02-21-24		EP-18-02-21-24		EP-18-03-08-24-(9')		EP-18-03-08-24-(9')		EP-18_040524-11'		EP-19-02-21-24		EP-19-03-08-24-(8')		EP-19-04-10-24 11'		EP-21-03-12-24 7'-8'		EP-21-04-09-24 11'		EP-21-04-09-24 11'		EP-22-03-12-24 7'-8'		EP-23-042924 (8')		EP-24-042924 (8')			
SAMPLING DATE					2/19/2024		2/21/2024		2/21/2024		3/8/2024		3/8/2024		4/5/2024		2/21/2024		3/8/2024		4/10/2024		3/12/2024		4/9/2024		4/9/2024		3/12/2024		4/29/2024		4/29/2024			
LAB SAMPLE ID					L2408990-01		L2409420-02		L2409420-02 R1		L2412910-01		L2412910-01 R1		L2418779-01		L2409420-03		L2412910-02		L2419555-02		L2413372-03		L2419191-01		L2419191-01 R1		L2413372-02		L2423340-01		L2423340-02			
SAMPLE TYPE					SOIL		SOIL		SOIL		SOIL		SOIL		SOIL		SOIL		SOIL		SOIL		SOIL		SOIL		SOIL		SOIL		SOIL		SOIL		SOIL	
SAMPLE DEPTH					7-8		7		7		9		9		9		7		8		11		7-8		11		11		7-8		8		8		8	
	CasNum	Results	Qual	Results	Qual	Results	Qual	Results	Qual	Results	Qual	Results	Qual	Results	Qual	Results	Qual	Results	Qual	Results	Qual	Results	Qual	Results	Qual	Results	Qual	Results	Qual	Results	Qual	Results	Qual			
1,1-Dichloropropene	563-58-6	~		mg/kg	0.00067	U		0.00081	U		-	-	-	-	-	0.00048	U	0.001	U	-	-	0.00056	U	-	-	0.0005	U	0.00051	U	0.00053	U	0.0014	U	0.00045	U	
1,2,3-Trichlorobenzene	87-61-6	~		mg/kg	0.0027	U		0.0032	U	-	-	-	-	-	-	0.0019	U	0.0041	U	-	-	0.0022	U	-	-	0.002	U	0.002	U	0.0021	U	0.0058	U	0.0018	U	
1,2,3-Trichloropropane	96-18-4	~		mg/kg	0.0027	U		0.0032	U	-	-	-	-	-	-	0.0019	U	0.0041	U	-	-	0.0022	U	-	-	0.002	U	0.002	U	0.0021	U	0.0058	U	0.0018	U	
1,2,4,5-Tetramethylbenzene	95-93-2	~		mg/kg	0.0027	U		0.0032	U	-	-	-	-	-	-	0.0019	U	0.0041	U	-	-	0.0022	U	-	-	0.002	U	0.002	U	0.0021	U	0.0058	U	0.0018	U	
1,2,4-Trichlorobenzene	120-82-1	~		mg/kg	0.0027	U		0.0032	U	-	-	-	-	-	-	0.0019	U	0.0041	U	-	-	0.0022	U	-	-	0.002	U	0.002	U	0.0021	U	0.0058	U	0.0018	U	
1,2,4-Trimethylbenzene	95-63-6	3.6	100	mg/kg	0.0027	U		0.0032	U	-	-	-	-	-	-	0.0019	U	0.0041	U	-	-	0.0022	U	-	-	0.002	U	0.002	U	0.0021	U	0.0058	U	0.0018	U	
1,2-Dibromo-3-chloropropane	96-12-8	~		mg/kg	0.004	U		0.0049	U	-	-	-	-	-	-	0.0028	U	0.0061	U	-	-	0.0034	U	-	-	0.003	U	0.003	U	0.0032	U	0.0087	U	0.0027	U	
1,2-Dibromoethane	106-93-4	~		mg/kg	0.0013	U		0.0016	U	-	-	-	-	-	-	0.00095	U	0.002	U	-	-	0.0011	U	-	-	0.001	U	0.001	U	0.001	U	0.0029	U	0.0009	U	
1,2-Dichlorobenzene	95-50-1	1.1	100	mg/kg	0.0027	U		0.0032	U	-	-	-	-	-	-	0.0019	U	0.0041	U	-	-	0.0022	U	-	-	0.002	U	0.002	U	0.0021	U	0.0058	U	0.0018	U	
1,2-Dichloroethane	107-06-2	0.02	5.8	mg/kg	0.0013	U		0.0016	U	-	-	-	-	-	-	0.00095	U	0.002	U	-	-	0.0011	U	-	-	0.001	U	0.001	U	0.001	U	0.0029	U	0.0009	U	
1,2-Dichloroethene, Total	540-59-0	~		mg/kg	0.0013	U		0.0016	U	-	-	-	-	-	-	0.00095	U	0.002	U	-	-	0.0011	U	-	-	0.001	U	0.001	U	0.001	U	0.0029	U	0.0009	U	
1,2-Dichloropropane	78-87-5	~		mg/kg	0.0013	U		0.0016	U	-	-	-	-	-	-	0.00095	U	0.002	U	-	-	0.0011	U	-	-	0.001	U	0.001	U	0.001	U	0.0029	U	0.0009	U	
1,3,5-Trimethylbenzene	108-67-8	8.4	100	mg/kg	0.0027	U		0.0032	U	-	-	-	-	-	-	0.0019	U	0.0041	U	-	-	0.0022	U	-	-	0.002	U	0.002	U	0.0021	U	0.0058	U	0.0018	U	
1,3-Dichlorobenzene	541-73-1	2.4	38	mg/kg	0.0027	U		0.0032	U	-	-	-	-	-	-	0.0019	U	0.0041	U	-	-	0.0022	U	-	-	0.002	U	0.002	U	0.0021	U	0.0058	U	0.0018	U	
1,3-Dichloropropane	142-28-9	~		mg/kg	0.0027	U		0.0032	U	-	-	-	-	-	-	0.0019	U	0.0041	U	-	-	0.0022	U	-	-	0.002	U	0.002	U	0.0021	U	0.0058	U	0.0018	U	
1,3-Dichloropropene, Total	542-75-6	~		mg/kg	0.00067	U		0.00081	U	-	-	-	-	-	-	0.00048	U	0.001	U	-	-	0.00056	U	-	-	0.0005	U	0.00051	U	0.00053	U	0.0014	U	0.00045	U	
1,4-Dichlorobenzene	106-46-7	1.8	24	mg/kg	0.0027	U		0.0032	U	-	-	-	-	-	-	0.0019	U	0.0041	U	-	-	0.0022	U	-	-	0.002	U	0.002	U	0.0021	U	0.0058	U	0.0018	U	
1,4-Dioxane	123-91-1	0.1	5.7	mg/kg	0.11	U		0.13	U	-	-	-	-	-	-	0.076	U	0.16	U	-	-	0.09	U	-	-	0.08	U	0.081	U	0.084	U	0.23	U	0.072	U	
2,2-Dichloropropane	594-20-7	~		mg/kg	0.0027	U		0.0032	U	-	-	-	-	-	-	0.0019	U	0.0041	U	-	-	0.0022	U	-	-	0.002	U	0.002	U	0.0021	U	0.0058	U	0.0018	U	
2-Butanone	78-93-3	0.12	100	mg/kg	0.013	U		0.016	U	-	-	-	-	-	-	0.0049	J	0.0049	J	-	-	0.011	U	-	-	0.0083	J	0.017		0.0066	J	0.041		0.009	U	
2-Hexanone	591-78-6	~		mg/kg	0.013	U		0.016	U	-	-	-	-	-	-	0.0095	U	0.02	U	-	-	0.011	U	-	-	0.01	U	0.01	U	0.01	U	0.029	U	0.009	U	
4-Methyl-2-pentanone	108-10-1	~		mg/kg	0.013	U		0.016	U	-	-	-	-	-	-	0.0095	U	0.02	U	-	-	0.011	U	-	-	0.01	U	0.01	U	0.01	U	0.029	U	0.009	U	
Acetone	67-64-1	0.05	100	mg/kg	0.0071	J		0.016	U	-	-	-	-	-	-	0.035		0.036		-	-	0.011		-	-	0.054		0.092		0.057		0.17		0.01		
Acrylonitrile	107-13-1	~		mg/kg	0.0054	U		0.0065	U	-	-	-	-	-	-	0.0038	U	0.0082	U	-	-	0.0045	U	-	-	0.004	U	0.0041	U	0.0042	U	0.012	U	0.0036	U	
Benzene	71-43-2	0.06	3.7	mg/kg	0.00067	U		0.00081	U	-	-	-	-	-	-	0.00048	U	0.001	U	-	-	0.00056	U	-	-	0.0005	U	0.00051	U	0.00053	U	0.0014	U	0.00045	U	
Bromobenzene	108-86-1	~		mg/kg	0.0027	U		0.0032	U	-	-	-	-	-	-	0.0019	U	0.0041	U	-	-	0.0022	U	-	-	0.002	U	0.002	U	0.0021	U	0.0058	U	0.0018	U	
Bromochloromethane	74-97-5	~		mg/kg	0.0027	U		0.0032	U	-	-	-	-	-	-	0.0019	U	0.0041	U	-	-	0.0022	U	-	-	0.002	U	0.002	U	0.0021	U	0.0058	U	0.0018	U	
Bromodichloromethane	75-27-4	~		mg/kg	0.00067	U		0.00081	U	-	-	-	-	-	-	0.00048	U	0.001	U	-	-	0.00056	U	-	-	0.0005	U	0.00051	U	0.00053	U	0.0014	U	0.00045	U	
Bromoform	75-25-2	~		mg/kg	0.0054	U		0.0065	U	-	-	-	-	-	-	0.0038	U	0.0082	U	-	-	0.0045	U	-	-	0.004	U	0.0041	U	0.0042	U	0.012	U	0.0036	U	
Bromomethane	74-83-9	~		mg/kg	0.0027	U		0.0032	U	-	-	-	-	-	-	0.0019	U	0.0041	U	-	-	0.0022	U	-	-	0.00084	J	0.002	U	0.0021	U	0.0058	U			

Table 11
Endpoint Analytical Data (7-11 Foot Cut)
318 Nevins Street, Brooklyn, New York

LOCATION		NY-PG SCOs	NY- Restricted Residential	Units	EP-25 04-30-24 8'		EP-26 04-30-24 8'		EP-31-021924		EP-33-022724		EP-34-022724		EP-36-03-11-24		EP-36 03-22-24 10'		EP-37-03-11-24		EP-37 03-22-24 10'		EP-38-051424 (8')		EP-38 05-17-24 10'		EP-38 061324 (12')		EP-38 071924 (13')		EP-39-050124 (9')		EP-40-050124 (9')			
SAMPLING DATE					4/30/2024		4/30/2024		2/19/2024		2/27/2024		2/27/2024		3/11/2024		3/22/2024		3/11/2024		3/22/2024		5/14/2024		5/17/2024		6/13/2024		7/19/2024		5/1/2024		5/1/2024			
LAB SAMPLE ID					L2423603-01		L2423603-02		L2408990-02		L2410431-03		L2410431-04		L2413106-01		L2415851-01		L2413106-02		L2415851-03		L2426562-01		L2427610-06		L2433426-01		L2440891-01		L2423897-01		L2423897-02			
SAMPLE TYPE					SOIL		SOIL		SOIL		SOIL		SOIL		SOIL		SOIL		SOIL		SOIL		SOIL		SOIL		SOIL		SOIL		SOIL		SOIL		SOIL	
SAMPLE DEPTH					8		8		7-8		7		7		7-8		10		7-8		10		8		10		12		13		9		9			
	CasNum	Results	Qual	Results	Qual	Results	Qual	Results	Qual	Results	Qual	Results	Qual	Results	Qual	Results	Qual	Results	Qual	Results	Qual	Results	Qual	Results	Qual	Results	Qual	Results	Qual	Results	Qual	Results	Qual			
General Chemistry																																				
Chromium, Hexavalent	18540-29-9	19	1	mg/kg	0.984	U	0.974	U	0.94	U	1.05	U	0.909	U	1.16	U	1.26	U	1.15	U	1.04	U	1.08	U	1.14	U	1.59	U	1.51	U	0.924	U	1.25	U		
Cyanide, Total	57-12-5	40	13	mg/kg	1.2	U	1.2	U	1.1	U	1.3	U	1	U	-	-	1.5	U	-	-	0.97	J	-	-	-	-	-	1.8	U	1	U	1.4	U			
Solids, Total	NONE	~		%	81.3		82.1		85.1		76		88		68.8		63.6		69.8		76.7		73.8		70		50.4		53		86.6		64.1			
Organochlorine Pesticides by GC																																				
4,4'-DDD	72-54-8	14	5	mg/kg	0.00187	U	0.00185	U	0.0018	U	0.00202	U	0.00173	U	-	-	0.00247	U	-	-	0.00203	U	-	-	-	-	-	0.00296	U	0.0018	U	0.00241	U			
4,4'-DDE	72-55-9	17	3.4	mg/kg	0.00187	U	0.00185	U	0.0018	U	0.00202	U	0.00173	U	-	-	0.00247	U	-	-	0.00203	U	-	-	-	-	-	0.00296	U	0.0018	U	0.00241	U			
4,4'-DDT	50-29-3	136	3.8	mg/kg	0.00187	U	0.00185	U	0.0018	U	0.00202	U	0.00173	U	-	-	0.00247	U	-	-	0.00203	U	-	-	-	-	-	0.00296	U	0.0018	U	0.00241	U			
Aldrin	309-00-2	0.19	0.044	mg/kg	0.00187	U	0.00185	U	0.0018	U	0.00202	U	0.00173	U	-	-	0.00247	U	-	-	0.00203	U	-	-	-	-	-	0.00296	U	0.0018	U	0.00241	U			
Alpha-BHC	319-84-6	0.02	0.18	mg/kg	0.000778	U	0.00077	U	0.000749	U	0.000843	U	0.000722	U	-	-	0.00103	U	-	-	0.000845	U	-	-	-	-	-	0.00123	U	0.00075	U	0.001	U			
Beta-BHC	319-85-7	0.09	0.18	mg/kg	0.00187	U	0.00185	U	0.0018	U	0.00202	U	0.00173	U	-	-	0.00247	U	-	-	0.00203	U	-	-	-	-	-	0.00296	U	0.0018	U	0.00241	U			
Chlordane	57-74-9	~		mg/kg	0.0156	U	0.0154	U	0.015	U	0.0168	U	0.0144	U	-	-	0.0206	U	-	-	0.0169	U	-	-	-	-	-	0.0247	U	0.015	U	0.0201	U			
cis-Chlordane	5103-71-9	2.9	0.65	mg/kg	0.00234	U	0.00231	U	0.00225	U	0.00253	U	0.00217	U	-	-	0.00309	U	-	-	0.00253	U	-	-	-	-	-	0.0037	U	0.00225	U	0.00301	U			
Delta-BHC	319-86-8	0.25	100	mg/kg	0.00187	U	0.00185	U	0.0018	U	0.00202	U	0.00173	U	-	-	0.00247	U	-	-	0.00203	U	-	-	-	-	-	0.00296	U	0.0018	U	0.00241	U			
Dieldrin	60-57-1	0.1	0.075	mg/kg	0.00117	U	0.00116	U	0.00112	U	0.00126	U	0.00108	U	-	-	0.00154	U	-	-	0.00127	U	-	-	-	-	-	0.00185	U	0.00112	U	0.0015	U			
Endosulfan I	959-98-8	102	35	mg/kg	0.00187	U	0.00185	U	0.0018	U	0.00202	U	0.00173	U	-	-	0.00247	U	-	-	0.00203	U	-	-	-	-	-	0.00296	U	0.0018	U	0.00241	U			
Endosulfan II	33213-65-9	102	35	mg/kg	0.00187	U	0.00185	U	0.0018	U	0.00202	U	0.00173	U	-	-	0.00247	U	-	-	0.00203	U	-	-	-	-	-	0.00296	U	0.0018	U	0.00241	U			
Endosulfan sulfate	1031-07-8	1000	35	mg/kg	0.000778	U	0.00077	U	0.000749	U	0.000843	U	0.000722	U	-	-	0.00103	U	-	-	0.000845	U	-	-	-	-	-	0.00123	U	0.00075	U	0.001	U			
Endrin	72-20-8	0.06	5.3	mg/kg	0.000778	U	0.00077	U	0.000749	U	0.000843	U	0.000722	U	-	-	0.00103	U	-	-	0.000845	U	-	-	-	-	-	0.00123	U	0.00075	U	0.001	U			
Endrin aldehyde	7421-93-4	~		mg/kg	0.00234	U	0.00231	U	0.00225	U	0.00253	U	0.00217	U	-	-	0.00309	U	-	-	0.00253	U	-	-	-	-	-	0.0037	U	0.00225	U	0.00301	U			
Endrin ketone	53494-70-5	~		mg/kg	0.00187	U	0.00185	U	0.0018	U	0.00202	U	0.00173	U	-	-	0.00247	U	-	-	0.00203	U	-	-	-	-	-	0.00296	U	0.0018	U	0.00241	U			
Heptachlor	76-44-8	0.38	0.53	mg/kg	0.000934	U	0.000924	U	0.000899	U	0.00101	U	0.000867	U	-	-	0.00124	U	-	-	0.00101	U	-	-	-	-	-	0.00148	U	0.0009	U	0.0012	U			
Heptachlor epoxide	1024-57-3	~		mg/kg	0.0035	U	0.00347	U	0.00337	U	0.00379	U	0.00325	U	-	-	0.00464	U	-	-	0.0038	U	-	-	-	-	-	0.00555	U	0.00337	U	0.00451	U			
Lindane	58-89-9	0.1	0.21	mg/kg	0.000778	U	0.00077	U	0.000749	U	0.000843	U	0.000722	U	-	-	0.00103	U	-	-	0.000845	U	-	-	-	-	-	0.00123	U	0.00075	U	0.001	U			
Methoxychlor	72-43-5	~		mg/kg	0.0035	U	0.00347	U	0.00337	U	0.00379	U	0.00325	U	-	-	0.00464	U	-	-	0.0038	U	-	-	-	-	-	0.00555	U	0.00337	U	0.00451	U			
Toxaphene	8001-35-2	~		mg/kg	0.035	U	0.0347	U	0.0337	U	0.0379	U	0.0325	U	-	-	0.0464	U	-	-	0.038	U	-	-	-	-	-	0.0555	U	0.0337	U	0.0451	U			
trans-Chlordane	5103-74-2	~		mg/kg	0.00234	U	0.00231	U	0.00225	U	0.00253	U	0.00217	U	-	-	0.00309	U	-	-	0.00253	U	-	-	-	-	-	0.0037	U	0.00225	U	0.00301	U			
Perfluorinated Alkyl Acids by EPA 1633																																				
1H,1H,2H,2H-Perfluorodecanesulfonic Acid (PFDA)	39108-34-4	~		mg/kg	0.000787	U	0.000794	U	0.000795	U	0.000795	U	0.000796	U	-	-	0.000797	U	-	-	0.00079	U	-	-	-	-	-	0.00079	U	0.000784	U	0.000788	U			
1H,1H,2H,2H-Perfluorooctanesulfonic Acid (PFOS)	27619-97-2	~		mg/kg	0.000787	U	0.000794	U	0.000795	U	0.000795	U	0.000796	U	-	-	0.000797	U	-	-	0.00079	U	-	-	-	-	-	0.000548	J	0.000784	U	0.000788	U			
N-Ethyl Perfluorooctanesulfonamidoacetic Acid (PFESA)	2991-50-6	~		mg/kg	0.000197	U	0.000198	U	0.000199	U	0.000199	U	0.000199	U	-	-	0.000199	U	-	-	0.000198	U	-	-	-	-	-	0.000198	U	0.000196	U	0.000197	U			
N-Methyl Perfluorooctanesulfonamidoacetic Acid (PFMSA)	2355-31-9	~		mg/kg	0.000197	U	0.000198	U	0.000199	U	0.000199	U	0.000199	U	-	-	0.000199	U	-	-	0.000198	U	-	-	-	-	-	0.000198	U	0.000196	U	0.000197	U			
Perfluorobutanesulfonic Acid (PFBS)	375-73-5	~		mg/kg	0.000197	U	0.000198	U	0.000199	U	0.000199	U	0.000199	U	-	-	0.000199	U	-	-	0.000198	U	-	-	-	-	-	0.000198	U	0.000196	U	0.000197	U			
Perfluorobutanoic Acid (PFBA)	375-22-4	~		mg/kg	0.000787	U	0.000794	U	0.000795	U	0.000795	U	0.000796	U	-	-	0.000118	J	-	-	0.00															

Table 11
Endpoint Analytical Data (7-11 Foot Cut)
318 Nevins Street, Brooklyn, New York

LOCATION		NY-PG SCOs	NY- Restricted Residential	Units	EP-25 04-30-24 8'		EP-26 04-30-24 8'		EP-31-021924		EP-33-022724		EP-34-022724		EP-36-03-11-24		EP-36 03-22-24 10'		EP-37-03-11-24		EP-37 03-22-24 10'		EP-38-051424 (8')		EP-38 05-17-24 10'		EP-38 061324 (12')		EP-38 071924 (13')		EP-39-050124 (9')		EP-40-050124 (9')			
SAMPLING DATE					4/30/2024		4/30/2024		2/19/2024		2/27/2024		2/27/2024		3/11/2024		3/22/2024		3/11/2024		3/22/2024		5/14/2024		5/14/2024		5/17/2024		6/13/2024		7/19/2024		5/1/2024		5/1/2024	
LAB SAMPLE ID					L2423603-01		L2423603-02		L2408990-02		L2410431-03		L2410431-04		L2413106-01		L2415851-01		L2413106-02		L2415851-03		L2426562-01		L2427610-06		L2433426-01		L2440891-01		L2423897-01		L2423897-02			
SAMPLE TYPE					SOIL		SOIL		SOIL		SOIL		SOIL		SOIL		SOIL		SOIL		SOIL		SOIL		SOIL		SOIL		SOIL		SOIL		SOIL		SOIL	
SAMPLE DEPTH					8		8		7-8		7		7		7-8		10		7-8		10		8		10		12		13		9		9			
	CasNum	Results	Qual	Results	Qual	Results	Qual	Results	Qual	Results	Qual	Results	Qual	Results	Qual	Results	Qual	Results	Qual	Results	Qual	Results	Qual	Results	Qual	Results	Qual	Results	Qual	Results	Qual	Results	Qual			
3,3'-Dichlorobenzidine	91-94-1	~		mg/kg	0.2	U		0.2	U	0.19	U	0.21	U	0.19	U	1.2	U	0.26	U	2.4	U	0.21	U	0.22	U	0.24	U	0.32	U	0.31	U	0.19	U	0.26	U	
3-Methylphenol/4-Methylphenol	108-39-4/106-44-5	0.33	100	mg/kg	0.29	U		0.29	U	0.27	U	0.31	U	0.27	U	1.7	U	0.35	J	3.4	U	0.3	U	0.043	J	1.2	U	0.67	U	0.45	U	0.27	U	0.24	J	
3-Nitroaniline	99-09-2	~		mg/kg	0.2	U		0.2	U	0.19	U	0.21	U	0.19	U	1.2	U	0.26	U	2.4	U	0.21	U	0.22	U	0.24	U	0.32	U	0.31	U	0.19	U	0.26	U	
4,6-Dinitro-o-cresol	534-52-1	~		mg/kg	0.53	U		0.52	U	0.49	U	0.56	U	0.49	U	3.1	U	0.67	U	6.2	U	0.55	U	0.58	U	0.61	U	0.84	U	0.8	U	0.49	U	0.67	U	
4-Bromophenyl phenyl ether	101-55-3	~		mg/kg	0.2	U		0.2	U	0.19	U	0.21	U	0.19	U	1.2	U	0.26	U	2.4	U	0.21	U	0.22	U	0.24	U	0.32	U	0.31	U	0.19	U	0.26	U	
4-Chloroaniline	106-47-8	~		mg/kg	0.2	U		0.2	U	0.19	U	0.21	U	0.19	U	1.2	U	0.26	U	2.4	U	0.21	U	0.22	U	0.24	U	0.32	U	0.31	U	0.19	U	0.26	U	
4-Chlorophenyl phenyl ether	7005-72-3	~		mg/kg	0.2	U		0.2	U	0.19	U	0.21	U	0.19	U	1.2	U	0.26	U	2.4	U	0.21	U	0.22	U	0.24	U	0.32	U	0.31	U	0.19	U	0.26	U	
4-Nitroaniline	100-01-6	~		mg/kg	0.2	U		0.2	U	0.19	U	0.21	U	0.19	U	1.2	U	0.26	U	2.4	U	0.21	U	0.22	U	0.24	U	0.32	U	0.31	U	0.19	U	0.26	U	
4-Nitrophenol	100-02-7	~		mg/kg	0.28	U		0.28	U	0.27	U	0.3	U	0.26	U	1.6	U	0.36	U	3.3	U	0.3	U	0.31	U	0.33	U	0.46	U	0.43	U	0.26	U	0.36	U	
Acenaphthene	83-32-9	98	100	mg/kg	0.1	J		0.048	J	0.065	J	0.076	J	0.15	U	0.19	J	0.041	J	12		0.12	J	0.52		0.17	J	0.26	U	0.25	U	0.15	U	0.07	J	
Acenaphthylene	208-96-8	107	100	mg/kg	0.042	J		0.12	J	0.098	J	0.17	U	0.15	U	3.3		0.21	U	4		0.17	U	0.64		0.096	J	0.26	U	0.25	U	0.15	U	0.11	J	
Acetophenone	98-86-2	~		mg/kg	0.2	U		0.2	U	0.028	J	0.21	U	0.19	U	1.2	U	0.098	J	2.4	U	0.21	U	0.22	U	0.046	J	0.32	U	0.31	U	0.19	U	0.26	U	
Anthracene	120-12-7	1000	100	mg/kg	0.22			0.13		0.14		0.18		0.04	J	0.69	J	0.066	J	29		0.047	J	1.2		0.079	J	0.18	U	0.11	U	0.33				
Benzo(a)anthracene	56-55-3	1	1.4	mg/kg	0.48			0.25		0.33		0.45		0.11	J	10		0.1	J	15		0.035	J	2.8		1.3		0.16	J	0.18	U	0.059	J	0.79		
Benzo(a)pyrene	50-32-8	22	1	mg/kg	0.44			0.4		0.32		0.44		0.1	J	26		0.087	J	21		0.17	U	3.8		1.3		0.16	J	0.25	U	0.056	J	0.78		
Benzo(b)fluoranthene	205-99-2	1.7	1.4	mg/kg	0.51			0.38		0.39		0.5		0.12		17		0.11	J	13		0.13	U	3.5		1.5		0.19	J	0.18	U	0.062	J	0.91		
Benzo(ghi)perylene	191-24-2	1000	4.9	mg/kg	0.29			0.32		0.24		0.29		0.061	J	20		0.051	J	14		0.17	U	2.9		0.6		0.093	J	0.25	U	0.034	J	0.43		
Benzo(k)fluoranthene	207-08-9	1.7	4.9	mg/kg	0.18			0.12		0.14		0.15		0.03	J	5		0.16	U	4.2		0.13	U	1.2		0.52		0.06	J	0.18	U	0.11	U	0.33		
Benzoic Acid	65-85-0	~		mg/kg	0.66	U		0.65	U	0.62	U	0.7	U	0.61	U	3.8	U	0.84	U	7.7	U	0.69	U	0.72	U	0.76	U	1	U	1	U	0.61	U	0.83	U	
Benzyl Alcohol	100-51-6	~		mg/kg	0.2	U		0.2	U	0.19	U	0.21	U	0.19	U	1.2	U	0.26	U	2.4	U	0.21	U	0.22	U	0.24	U	0.32	U	0.31	U	0.19	U	0.26	U	
Biphenyl	92-52-4	~		mg/kg	0.46	U		0.064	J	0.43	U	0.49	U	0.43	U	2.7	U	0.59	U	1.4	J	0.48	U	0.043	J	0.036	J	0.74	U	0.71	U	0.43	U	0.06	J	
Bis(2-chloroethoxy)methane	111-91-1	~		mg/kg	0.22	U		0.22	U	0.2	U	0.23	U	0.2	U	1.3	U	0.28	U	2.6	U	0.23	U	0.24	U	0.26	U	0.35	U	0.33	U	0.2	U	0.28	U	
Bis(2-chloroethyl)ether	111-44-4	~		mg/kg	0.18	U		0.18	U	0.17	U	0.19	U	0.17	U	1.1	U	0.23	U	2.1	U	0.19	U	0.2	U	0.21	U	0.29	U	0.28	U	0.17	U	0.23	U	
Bis(2-chloroisopropyl)ether	108-60-1	~		mg/kg	0.24	U		0.24	U	0.23	U	0.26	U	0.22	U	1.4	U	0.31	U	2.8	U	0.25	U	0.27	U	0.28	U	0.39	U	0.37	U	0.23	U	0.31	U	
Bis(2-ethylhexyl)phthalate	117-81-7	~		mg/kg	0.2	U		0.2	U	0.19	U	0.21	U	0.19	U	1.2	U	0.26	U	2.4	U	0.21	U	0.22	U	0.24	U	0.32	U	0.31	U	0.19	U	0.26	U	
Butyl benzyl phthalate	85-68-7	~		mg/kg	0.2	U		0.2	U	0.19	U	0.21	U	0.19	U	1.2	U	0.26	U	2.4	U	0.21	U	0.22	U	0.24	U	0.32	U	0.31	U	0.19	U	0.26	U	
Carbazole	86-74-8	~		mg/kg	0.075	J		0.2	U	0.044	J	0.054	J	0.19	U	1.2	U	0.042	J	2.4	U	0.21	U	0.37		0.15	J	0.056	J	0.31	U	0.19	U	0.079	J	
Chrysene	218-01-9	1	4.9	mg/kg	0.45			0.26		0.32		0.41		0.1	J	7.7		0.1	J	13		0.028	J	2.6		1.3		0.15	J	0.18	U	0.052				

Table 11
Endpoint Analytical Data (7-11 Foot Cut)
318 Nevins Street, Brooklyn, New York

LOCATION		NY-PG SCOs	NY- Restricted Residential	Units	EP-25 04-30-24 8'		EP-26 04-30-24 8'		EP-31-021924		EP-33-022724		EP-34-022724		EP-36-03-11-24		EP-36 03-22-24 10'		EP-37-03-11-24		EP-37 03-22-24 10'		EP-38-051424 (8')		EP-38 05-17-24 10'		EP-38 061324 (12')		EP-38 071924 (13')		EP-39-050124 (9')		EP-40-050124 (9')				
SAMPLING DATE					4/30/2024		4/30/2024		2/19/2024		2/27/2024		2/27/2024		3/11/2024		3/22/2024		3/11/2024		3/22/2024		5/14/2024		5/17/2024		6/13/2024		7/19/2024		5/1/2024						
LAB SAMPLE ID					L2423603-01		L2423603-02		L2408990-02		L2410431-03		L2410431-04		L2413106-01		L2415851-01		L2413106-02		L2415851-03		L2426562-01		L2427610-06		L2433426-01		L2440891-01		L2423897-01		L2423897-02				
SAMPLE TYPE					SOIL		SOIL		SOIL		SOIL		SOIL		SOIL		SOIL		SOIL		SOIL		SOIL		SOIL		SOIL		SOIL		SOIL		SOIL				
SAMPLE DEPTH					8		8		7-8		7		7		7-8		10		7-8		10		8		10		12		13		9		9				
	CasNum				Results	Qual	Results	Qual	Results	Qual	Results	Qual	Results	Qual	Results	Qual	Results	Qual	Results	Qual	Results	Qual	Results	Qual	Results	Qual	Results	Qual	Results	Qual	Results	Qual	Results	Qual	Results	Qual	
1,1-Dichloropropene	563-58-6	~		mg/kg	0.00062	U	0.00065	U	0.00072	U	0.00056	U	0.00049	U	-	-	0.00089	U	-	-	0.00058	U	-	-	-	-	-	-	0.0011	U	0.00045	U	0.00082	U			
1,2,3-Trichlorobenzene	87-61-6	~		mg/kg	0.0025	U	0.0026	U	0.0029	U	0.0022	U	0.002	U	-	-	0.0036	U	-	-	0.0023	U	-	-	-	-	-	-	0.0044	U	0.0018	U	0.0033	U			
1,2,3-Trichloropropane	96-18-4	~		mg/kg	0.0025	U	0.0026	U	0.0029	U	0.0022	U	0.002	U	-	-	0.0036	U	-	-	0.0023	U	-	-	-	-	-	-	0.0044	U	0.0018	U	0.0033	U			
1,2,4,5-Tetramethylbenzene	95-93-2	~		mg/kg	0.0025	U	0.0026	U	0.039		0.0022	U	0.002	U	-	-	0.0036	U	-	-	0.0023	U	-	-	-	-	-	-	0.0044	U	0.0018	U	0.0033	U			
1,2,4-Trichlorobenzene	120-82-1	~		mg/kg	0.0025	U	0.0026	U	0.0029	U	0.0022	U	0.002	U	-	-	0.0036	U	-	-	0.0023	U	-	-	-	-	-	-	0.0044	U	0.0018	U	0.0033	U			
1,2,4-Trimethylbenzene	95-63-6	3.6	100	mg/kg	0.0025	U	0.0026	U	0.00068	J	0.0022	U	0.002	U	-	-	0.0036	U	-	-	0.0023	U	-	-	-	-	-	-	0.0044	U	0.0018	U	0.0033	U			
1,2-Dibromo-3-chloropropane	96-12-8	~		mg/kg	0.0037	U	0.0039	U	0.0043	U	0.0034	U	0.0029	U	-	-	0.0054	U	-	-	0.0035	U	-	-	-	-	-	-	0.0066	U	0.0027	U	0.0049	U			
1,2-Dibromoethane	106-93-4	~		mg/kg	0.0012	U	0.0013	U	0.0014	U	0.0011	U	0.00098	U	-	-	0.0018	U	-	-	0.0012	U	-	-	-	-	-	-	0.0022	U	0.0009	U	0.0016	U			
1,2-Dichlorobenzene	95-50-1	1.1	100	mg/kg	0.0025	U	0.0026	U	0.0029	U	0.0022	U	0.002	U	-	-	0.0036	U	-	-	0.0023	U	-	-	-	-	-	-	0.0044	U	0.0018	U	0.0033	U			
1,2-Dichloroethane	107-06-2	0.02	5.8	mg/kg	0.0012	U	0.0013	U	0.0014	U	0.0011	U	0.00098	U	-	-	0.0018	U	-	-	0.0012	U	-	-	-	-	-	-	0.0022	U	0.0009	U	0.0016	U			
1,2-Dichloroethene, Total	540-59-0	~		mg/kg	0.0012	U	0.0013	U	0.0014	U	0.0011	U	0.00098	U	-	-	0.0018	U	-	-	0.0012	U	-	-	-	-	-	-	0.0022	U	0.0009	U	0.0016	U			
1,2-Dichloropropane	78-87-5	~		mg/kg	0.0012	U	0.0013	U	0.0014	U	0.0011	U	0.00098	U	-	-	0.0018	U	-	-	0.0012	U	-	-	-	-	-	-	0.0022	U	0.0009	U	0.0016	U			
1,3,5-Trimethylbenzene	108-67-8	8.4	100	mg/kg	0.0025	U	0.0026	U	0.00037	J	0.0022	U	0.002	U	-	-	0.0036	U	-	-	0.0023	U	-	-	-	-	-	-	0.0044	U	0.0018	U	0.0033	U			
1,3-Dichlorobenzene	541-73-1	2.4	38	mg/kg	0.0025	U	0.0026	U	0.0029	U	0.0022	U	0.002	U	-	-	0.0036	U	-	-	0.0023	U	-	-	-	-	-	-	0.0044	U	0.0018	U	0.0033	U			
1,3-Dichloropropane	142-28-9	~		mg/kg	0.0025	U	0.0026	U	0.0029	U	0.0022	U	0.002	U	-	-	0.0036	U	-	-	0.0023	U	-	-	-	-	-	-	0.0044	U	0.0018	U	0.0033	U			
1,3-Dichloropropene, Total	542-75-6	~		mg/kg	0.00062	U	0.00065	U	0.00072	U	0.00056	U	0.00049	U	-	-	0.00089	U	-	-	0.00058	U	-	-	-	-	-	-	0.0011	U	0.00045	U	0.00082	U			
1,4-Dichlorobenzene	106-46-7	1.8	24	mg/kg	0.0025	U	0.0026	U	0.0029	U	0.0022	U	0.002	U	-	-	0.0036	U	-	-	0.0023	U	-	-	-	-	-	-	0.0044	U	0.0018	U	0.0033	U			
1,4-Dioxane	123-91-1	0.1	5.7	mg/kg	0.1	U	0.1	U	0.12	U	0.09	U	0.079	U	-	-	0.14	U	-	-	0.093	U	-	-	-	-	-	-	0.18	U	0.072	U	0.13	U			
2,2-Dichloropropane	594-20-7	~		mg/kg	0.0025	U	0.0026	U	0.0029	U	0.0022	U	0.002	U	-	-	0.0036	U	-	-	0.0023	U	-	-	-	-	-	-	0.0044	U	0.0018	U	0.0033	U			
2-Butanone	78-93-3	0.12	100	mg/kg	0.0074	J	0.016		0.0049	J	0.0056	J	0.0054	J	-	-	0.0095	J	-	-	0.015		-	-	-	-	-	-	0.0051	J	0.0046	J	0.018				
2-Hexanone	591-78-6	~		mg/kg	0.012	U	0.013	U	0.014	U	0.011	U	0.0098	U	-	-	0.018	U	-	-	0.012	U	-	-	-	-	-	-	0.022	U	0.009	U	0.016	U			
4-Methyl-2-pentanone	108-10-1	~		mg/kg	0.012	U	0.013	U	0.014	U	0.011	U	0.0098	U	-	-	0.018	U	-	-	0.012	U	-	-	-	-	-	-	0.022	U	0.009	U	0.016	U			
Acetone	67-64-1	0.05	100	mg/kg	0.061		0.12		0.026		0.034		0.037		-	-	0.043		-	-	0.1		-	-	-	-	-	-	0.035		0.027		0.096				
Acrylonitrile	107-13-1	~		mg/kg	0.005	U	0.0052	U	0.0058	U	0.0045	U	0.0039	U	-	-	0.0071	U	-	-	0.0046	U	-	-	-	-	-	-	0.0089	U	0.0036	U	0.0066	U			
Benzene	71-43-2	0.06	3.7	mg/kg	0.00062	U	0.00065	U	0.00032	J	0.00056	U	0.00049	U	-	-	0.00089	U	-	-	0.00058	U	-	-	-	-	-	-	0.0011	U	0.00045	U	0.00082	U			
Bromobenzene	108-86-1	~		mg/kg	0.0025	U	0.0026	U	0.0029	U	0.0022	U	0.002	U	-	-	0.0036	U	-	-	0.0023	U	-	-	-	-	-	-	0.0044	U	0.0018	U	0.0033	U			
Bromochloromethane	74-97-5	~		mg/kg	0.0025	U	0.0026	U	0.0029	U	0.0022	U	0.002	U	-	-	0.0036	U	-	-	0.0023	U	-	-	-	-	-	-	0.0044	U	0.0018	U	0.0033	U			
Bromodichloromethane	75-27-4	~		mg/kg	0.00062	U	0.00065	U	0.00072	U	0.00056	U	0.00049	U	-	-	0.00089	U	-	-	0.00058	U	-	-	-	-	-	-	0.0011	U	0.00045	U	0.00082	U			
Bromoform	75-25-2	~		mg/kg	0.005	U	0.0052	U	0.0058	U	0.0045	U	0.0039	U	-	-	0.0071	U	-	-	0.0046	U	-	-	-	-	-	-	0.0089	U	0.0036	U	0.0066	U			
Bromomethane	74-83-9	~		mg/kg	0.0025	U	0.0026	U	0.0029	U	0.0022	U	0.002	U	-	-	0.0036	U	-	-	0.0023	U	-	-	-	-	-	-	0.0044	U	0.0018	U	0.0033	U			
Carbon disulfide	75-15-0	~		mg/kg	0.012	U	0.013	U	0.014	U	0.011	U	0.																								

Table 11
Endpoint Analytical Data (7-11 Foot Cut)
318 Nevins Street, Brooklyn, New York

LOCATION		NY-PG SCOs	NY- Restricted Residential	Units	EP-41 08-09-24 8'		EP-46 02-21-24		EP-46-022724		EP-47 03-12-24 11'		EP-47-03-14-24 (11')		EP-49-03-08-24-(7-8')		EP-49-03-15-24-9		EP-49-03-15-24-9		EP-49 03-22-24 10'		EP-50-03-08-24-(7-8')		EP-50 03-21-24 10'		EP-51-03-08-24-(7-8')		EP-51 03-22-24 10'			
SAMPLING DATE					8/9/2024		2/21/2024		2/27/2024		3/12/2024		3/14/2024		3/8/2024		3/15/2024		3/15/2024		3/22/2024		3/22/2024		3/8/2024		3/21/2024		3/8/2024		3/22/2024	
LAB SAMPLE ID					L2445289-01		L2409420-01		L2410431-01		L2413372-01		L2414006-08		L2412910-03		L2414337-01		L2414337-01 R1		L2415851-04		L2412910-04		L2415499-04		L2412910-05		L2415851-02			
SAMPLE TYPE					SOIL		SOIL		SOIL		SOIL		SOIL		SOIL		SOIL		SOIL		SOIL		SOIL		SOIL		SOIL		SOIL		SOIL	
SAMPLE DEPTH					8		9		11		11		11		11		7-8		9		9		10		7-8		10		7-8		10	
	CasNum				Results	Qual	Results	Qual	Results	Qual	Results	Qual	Results	Qual	Results	Qual	Results	Qual	Results	Qual	Results	Qual	Results	Qual	Results	Qual	Results	Qual	Results	Qual		
General Chemistry																																
Chromium, Hexavalent	18540-29-9	19	1	mg/kg	0.942	U	0.968	U	0.215	J	0.913	U	-	-	1.11	U	1.01	U	-	-	0.903	U	1	U	1.06	U	1.03	U	0.923	U		
Cyanide, Total	57-12-5	40	13	mg/kg	1.1	U	1.2	U	1.1	U	1.1	U	-	-	-	-	2.2	U	-	-	1	U	-	-	1.3	U	-	-	1.1	U		
Solids, Total	NONE	~		%	84.9		82.6		83.6		87.6		-	-	71.8		79.4		-	-	88.6		79.9		75.6		77.7		86.7			
Organochlorine Pesticides by GC																																
4,4'-DDD	72-54-8	14	5	mg/kg	0.00179	U	0.00192	U	0.00186	U	0.0018	U	-	-	-	-	0.01	U	-	-	0.00174	U	-	-	0.00206	U	-	-	0.00174	U		
4,4'-DDE	72-55-9	17	3.4	mg/kg	0.00179	U	0.00192	U	0.00186	U	0.0018	U	-	-	-	-	0.01	U	-	-	0.00174	U	-	-	0.00206	U	-	-	0.00174	U		
4,4'-DDT	50-29-3	136	3.8	mg/kg	0.00179	U	0.00192	U	0.00186	U	0.0018	U	-	-	-	-	0.01	U	-	-	0.00174	U	-	-	0.00206	U	-	-	0.00174	U		
Aldrin	309-00-2	0.19	0.044	mg/kg	0.00179	U	0.00192	U	0.00186	U	0.0018	U	-	-	-	-	0.01	U	-	-	0.00174	U	-	-	0.00206	U	-	-	0.00174	U		
Alpha-BHC	319-84-6	0.02	0.18	mg/kg	0.000748	U	0.000798	U	0.000777	U	0.000749	U	-	-	-	-	0.00416	U	-	-	0.000723	U	-	-	0.000859	U	-	-	0.000724	U		
Beta-BHC	319-85-7	0.09	0.18	mg/kg	0.00179	U	0.00192	U	0.00186	U	0.0018	U	-	-	-	-	0.00174	U	-	-	0.00174	U	-	-	0.00206	U	-	-	0.00174	U		
Chlordane	57-74-9	~		mg/kg	0.015	U	0.016	U	0.0155	U	0.015	U	-	-	-	-	0.0833	U	-	-	0.0145	U	-	-	0.0172	U	-	-	0.0145	U		
cis-Chlordane	5103-71-9	2.9	0.65	mg/kg	0.00224	U	0.0024	U	0.00233	U	0.00225	U	-	-	-	-	0.0125	U	-	-	0.00217	U	-	-	0.00258	U	-	-	0.00217	U		
Delta-BHC	319-86-8	0.25	100	mg/kg	0.00179	U	0.00192	U	0.00186	U	0.0018	U	-	-	-	-	0.01	U	-	-	0.00174	U	-	-	0.00206	U	-	-	0.00174	U		
Dieldrin	60-57-1	0.1	0.075	mg/kg	0.00112	U	0.0012	U	0.00116	U	0.00112	U	-	-	-	-	0.00625	U	-	-	0.00108	U	-	-	0.00129	U	-	-	0.00108	U		
Endosulfan I	959-98-8	102	35	mg/kg	0.00179	U	0.00192	U	0.00186	U	0.0018	U	-	-	-	-	0.01	U	-	-	0.00174	U	-	-	0.00206	U	-	-	0.00174	U		
Endosulfan II	33213-65-9	102	35	mg/kg	0.00179	U	0.00192	U	0.00186	U	0.0018	U	-	-	-	-	0.01	U	-	-	0.00174	U	-	-	0.00206	U	-	-	0.00174	U		
Endosulfan sulfate	1031-07-8	1000	35	mg/kg	0.000748	U	0.000798	U	0.000777	U	0.000749	U	-	-	-	-	0.00416	U	-	-	0.000723	U	-	-	0.000859	U	-	-	0.000724	U		
Endrin	72-20-8	0.06	5.3	mg/kg	0.000748	U	0.000798	U	0.000777	U	0.000749	U	-	-	-	-	0.00416	U	-	-	0.000723	U	-	-	0.000859	U	-	-	0.000724	U		
Endrin aldehyde	7421-93-4	~		mg/kg	0.00224	U	0.0024	U	0.00233	U	0.00225	U	-	-	-	-	0.0125	U	-	-	0.00217	U	-	-	0.00258	U	-	-	0.00217	U		
Endrin ketone	53494-70-5	~		mg/kg	0.00179	U	0.00192	U	0.00186	U	0.0018	U	-	-	-	-	0.01	U	-	-	0.00174	U	-	-	0.00206	U	-	-	0.00174	U		
Heptachlor	76-44-8	0.38	0.53	mg/kg	0.000897	U	0.000958	U	0.000932	U	0.000899	U	-	-	-	-	0.005	U	-	-	0.000868	U	-	-	0.00103	U	-	-	0.000868	U		
Heptachlor epoxide	1024-57-3	~		mg/kg	0.00336	U	0.00359	U	0.0035	U	0.00337	U	-	-	-	-	0.0187	U	-	-	0.00325	U	-	-	0.00386	U	-	-	0.00326	U		
Lindane	58-89-9	0.1	0.21	mg/kg	0.000748	U	0.000798	U	0.000777	U	0.000749	U	-	-	-	-	0.00416	U	-	-	0.000723	U	-	-	0.000859	U	-	-	0.000724	U		
Methoxychlor	72-43-5	~		mg/kg	0.00336	U	0.00359	U	0.0035	U	0.00337	U	-	-	-	-	0.0187	U	-	-	0.00325	U	-	-	0.00386	U	-	-	0.00326	U		
Toxaphene	8001-35-2	~		mg/kg	0.0336	U	0.0359	U	0.035	U	0.0337	U	-	-	-	-	0.187	U	-	-	0.0325	U	-	-	0.0386	U	-	-	0.0326	U		
trans-Chlordane	5103-74-2	~		mg/kg	0.00224	U	0.0024	U	0.00233	U	0.00225	U	-	-	-	-	0.0125	U	-	-	0.00217	U	-	-	0.00258	U	-	-	0.00217	U		
Perfluorinated Alkyl Acids by EPA 1633																																
1H,1H,2H,2H-Perfluorodecanesulfonic Acid (PFDA)	39108-34-4	~		mg/kg	0.000798	U	0.0008	U	0.000797	U	0.000786	U	-	-	-	-	-	-	-	-	0.000759	U	-	-	0.000779	U	-	-	0.000773	U		
1H,1H,2H,2H-Perfluorooctanesulfonic Acid (PFOS)	27619-97-2	~		mg/kg	0.000798	U	0.0008	U	0.000797	U	0.000786	U	-	-	-	-	-	-	-	-	0.000759	U	-	-	0.000779	U	-	-	0.000773	U		
N-Ethyl Perfluorooctanesulfonamidoacetic Acid (PFESA)	2991-50-6	~		mg/kg	0.0002	U	0.0002	U	0.000199	U	0.000196	U	-	-	-	-	-	-	-	-	0.00019	U	-	-	0.000195	U	-	-	0.000193	U		
N-Methyl Perfluorooctanesulfonamidoacetic Acid (PFMSA)	2355-31-9	~		mg/kg	0.0002	U	0.0002	U	0.000199	U	0.000196	U	-	-	-	-	-	-	-	-	0.00019	U	-	-	0.000195	U	-	-	0.000193	U		
Perfluorobutanesulfonic Acid (PFBS)	375-73-5	~		mg/kg	0.0002	U	0.0002	U	0.000199	U	0.000196	U	-	-	-	-	-	-	-	-	0.00019	U	-	-	0.000195	U	-	-	0.000193	U		
Perfluorobutanoic Acid (PFBA)	375-22-4	~		mg/kg	0.000798	U	0.0008	U	0.000797	U	0.000786	U	-	-	-	-	-	-	-	-	0.000759	U	-	-	0.000779	U	-	-	0.000773	U		
Perfluorodecanesulfonic Acid (PFDS)	335-77-3	~		mg/kg	0.0002	U	0.0002	U	0.000199	U	0.000196	U	-	-	-	-	-	-	-	-	0.00019	U	-	-	0.000195	U	-	-	0.000193	U		
Perfluorodecanoic Acid (PFDA)	335-76-2	~		mg/kg	0.0002	U	0.0002	U	0.000199	U	0.000196	U	-	-	-	-	-	-	-	-	0.00019	U	-	-	0.000195	U	-	-	0.000193	U		
Perfluorododecanoic Acid (PFDDA)	307-55-1	~		mg/kg	0.0002	U	0.0002	U	0.000199	U	0.000196	U	-	-	-	-	-	-	-	-	0.00019	U	-	-	0.000195	U	-	-	0.000193	U		
Perfluoroheptanesulfonic Acid (PFHpS)	375-92-8	~		mg/kg	0.0002	U	0.0002	U	0.000199	U	0.000196	U	-	-	-	-	-	-	-	-	0.00019	U	-	-	0.000195	U	-	-	0.000193	U		
Perfluoroheptanoic Acid (PFHpA)	375-85-9	~		mg/kg	0.0002	U	0.0002	U	0.000199	U	0.000196	U	-	-	-	-	-	-	-	-	0.00019	U	-	-	0.000195	U	-	-	0.000193	U		
Perfluorohexanesulfonic Acid (PFHxS)	355-46-4	~		mg/kg	0.0002	U	0.0002	U	0.000199	U	0.000196	U	-	-	-	-	-	-	-	-	0.00019	U	-	-	0.000195	U	-	-	0.000117	J		

Table 11
Endpoint Analytical Data (7-11 Foot Cut)
318 Nevins Street, Brooklyn, New York

LOCATION		NY-PG SCOs	NY- Restricted Residential	Units	EP-41 08-09-24 8'	EP-46 02-21-24	EP-46-022724	EP-47 03-12-24 11'	EP-47-03-14-24 (11')	EP-49-03-08-24-(7-8')	EP-49-03-15-24-9	EP-49-03-15-24-9	EP-49 03-22-24 10'	EP-50-03-08-24-(7-8')	EP-50 03-21-24 10'	EP-51-03-08-24-(7-8')	EP-51 03-22-24 10'
SAMPLING DATE					8/9/2024	2/21/2024	2/27/2024	3/12/2024	3/14/2024	3/8/2024	3/15/2024	3/15/2024	3/22/2024	3/8/2024	3/22/2024	3/8/2024	3/22/2024
LAB SAMPLE ID					L2445289-01	L2409420-01	L2410431-01	L2413372-01	L2414006-08	L2412910-03	L2414337-01	L2414337-01 R1	L2415851-04	L2412910-04	L2415499-04	L2412910-05	L2415851-02
SAMPLE TYPE					SOIL	SOIL	SOIL	SOIL	SOIL	SOIL	SOIL	SOIL	SOIL	SOIL	SOIL	SOIL	SOIL
SAMPLE DEPTH					8	9	11	11	11	7-8	9	9	10	7-8	10	7-8	10
	CasNum	Results	Qual	Results	Qual	Results	Qual	Results	Qual	Results	Qual	Results	Qual	Results	Qual	Results	Qual
3,3'-Dichlorobenzidine	91-94-1	0.19	U	0.2	U	0.2	U	0.19	U	-	-	0.23	U	0.21	U	0.21	U
3-Methylphenol/4-Methylphenol	108-39-4/106-44-5	0.28	U	0.28	U	0.052	J	0.27	U	-	-	0.075	J	0.18	J	0.31	U
3-Nitroaniline	99-09-2	0.19	U	0.2	U	0.2	U	0.19	U	-	-	0.23	U	0.21	U	0.21	U
4,6-Dinitro-o-cresol	534-52-1	0.5	U	0.52	U	0.51	U	0.49	U	-	-	0.6	U	0.54	U	0.56	U
4-Bromophenyl phenyl ether	101-55-3	0.19	U	0.2	U	0.2	U	0.19	U	-	-	0.23	U	0.21	U	0.21	U
4-Chloroaniline	106-47-8	0.19	U	0.2	U	0.2	U	0.19	U	-	-	0.23	U	0.21	U	0.21	U
4-Chlorophenyl phenyl ether	7005-72-3	0.19	U	0.2	U	0.2	U	0.19	U	-	-	0.23	U	0.21	U	0.21	U
4-Nitroaniline	100-01-6	0.19	U	0.2	U	0.2	U	0.19	U	-	-	0.23	U	0.21	U	0.21	U
4-Nitrophenol	100-02-7	0.27	U	0.28	U	0.27	U	0.26	U	-	-	0.32	U	0.29	U	0.3	U
Acenaphthene	83-32-9	0.15	U	0.16	U	0.052	J	0.15	U	-	-	2		0.15	U	0.061	J
Acenaphthylene	208-96-8	0.15	U	0.16	U	0.073	J	0.15	U	-	-	0.96		0.15	U	0.17	U
Acetophenone	98-86-2	0.19	U	0.2	U	0.2	U	0.19	U	-	-	0.068	J	0.21	U	0.21	U
Anthracene	120-12-7	0.11	U	0.12	U	0.12		0.11	U	-	-	2.7		5.2		0.056	J
Benzo(a)anthracene	56-55-3	0.041	J	0.12	U	0.22		0.11	U	-	-	3		7.7		0.061	J
Benzo(a)pyrene	50-32-8	0.15	U	0.16	U	0.24		0.15	U	-	-	3.2		7.7		0.075	J
Benzo(b)fluoranthene	205-99-2	0.05	J	0.12	U	0.27		0.11	U	-	-	3.4		8.8	E	0.06	J
Benzo(ghi)perylene	191-24-2	0.026	J	0.16	U	0.17		0.15	U	-	-	2.1		4.6		0.048	J
Benzo(k)fluoranthene	207-08-9	0.11	U	0.12	U	0.078	J	0.11	U	-	-	0.8		2.5		0.13	U
Benzoic Acid	65-85-0	0.62	U	0.64	U	0.64	U	0.61	U	-	-	0.74	U	0.67	U	0.69	U
Benzyl Alcohol	100-51-6	0.19	U	0.2	U	0.2	U	0.19	U	-	-	0.23	U	0.21	U	0.21	U
Biphenyl	92-52-4	0.44	U	0.45	U	0.45	U	0.43	U	-	-	0.33	J	0.45	J	0.49	U
Bis(2-chloroethoxy)methane	111-91-1	0.21	U	0.21	U	0.21	U	0.2	U	-	-	0.25	U	0.22	U	0.23	U
Bis(2-chloroethyl)ether	111-44-4	0.17	U	0.18	U	0.18	U	0.17	U	-	-	0.21	U	0.18	U	0.19	U
Bis(2-chloroisopropyl)ether	108-60-1	0.23	U	0.24	U	0.24	U	0.22	U	-	-	0.28	U	0.25	U	0.26	U
Bis(2-ethylhexyl)phthalate	117-81-7	0.19	U	0.2	U	0.2	U	0.19	U	-	-	0.23	U	0.21	U	0.21	U
Butyl benzyl phthalate	85-68-7	0.19	U	0.2	U	0.2	U	0.19	U	-	-	0.23	U	0.21	U	0.21	U
Carbazole	86-74-8	0.19	U	0.2	U	0.02	J	0.19	U	-	-	0.77		1.9		0.21	U
Chrysene	218-01-9	0.037	J	0.12	U	0.23		0.11	U	-	-	2.8		6.9		0.051	J
Di-n-butylphthalate	84-74-2	0.19	U	0.2	U	0.2	U	0.19	U	-	-	0.23	U	0.21	U	0.21	U
Di-n-octylphthalate	117-84-0	0.19	U	0.2	U	0.2	U	0.19	U	-	-	0.23	U	0.21	U	0.21	U
Dibenzo(a,h)anthracene	53-70-3	0.11	U	0.12	U	0.03	J	0.11	U	-	-	0.38		0.95		0.13	U
Dibenzofuran	132-64-9	0.19	U	0.2	U	0.022	J	0.19	U	-	-	1.1		1.9		0.21	U
Diethyl phthalate	84-66-2	0.19	U	0.2	U	0.2	U	0.19	U	-	-	0.23	U	0.21	U	0.21	U
Dimethyl phthalate	131-11-3	0.19	U	0.2	U	0.2	U	0.19	U	-	-	0.23	U	0.21	U	0.21	U
Fluoranthene	206-44-0	0.083	J	0.12	U	0.44		0.11	U	-	-	8		9.8	E	0.16	U
Fluorene	86-73-7	0.19	U	0.2	U	0.08	J	0.19	U	-	-	1.9		3.1		0.21	U
Hexachlorobenzene	118-74-1	0.11	U	0.12	U	0.12	U	0.11	U	-	-	0.14	U	0.12	U	0.13	U
Hexachlorobutadiene	87-68-3	0.19	U	0.2	U	0.2	U	0.19	U	-	-	0.23	U	0.21	U	0.21	U
Hexachlorocyclopentadiene	77-47-4	0.55	U	0.57	U	0.56	U	0.54	U	-	-	0.66	U	0.59	U	0.61	U
Hexachloroethane	67-72-1	0.15	U	0.16	U	0.16	U	0.15	U	-	-	0.18	U	0.16	U	0.17	U
Indeno(1,2,3-cd)pyrene	193-39-5	0.15	U	0.16	U	0.14	J	0.15	U	-	-	1.7		4.5		0.032	J
Isophorone	78-59-1	0.17	U	0.18	U	0.18	U	0.17	U	-	-	0.21	U	0.18	U	0.19	U
\	621-64-7	0.19	U	0.2	U	0.2	U	0.19	U	-	-	0.23	U	0.21	U	0.21	U
Naphthalene	91-20-3	0.077	J	0.2	U	0.1	J	0.19	U	-	-	1.2		3.4		0.087	J
NDPA/DPA	86-30-6	0.15	U	0.16	U	0.16	U	0.15	U	-	-	0.18	U	0.16	U	0.17	U
Nitrobenzene	98-95-3	0.17	U	0.18	U	0.18	U	0.17	U	-	-	0.21	U	0.18	U	0.19	U
p-Chloro-m-cresol	59-50-7	0.19	U	0.2	U	0.2	U	0.19	U	-	-	0.23	U	0.21	U	0.21	U
Pentachlorophenol	87-86-5	0.15	U	0.16	U	0.16	U	0.15	U	-	-	0.18	U	0.16	U	0.17	U
Phenanthrene	85-01-8	0.055	J	0.12	U	0.36		0.11	U	-	-	7.7		11	E	0.11	J
Phenol	108-95-2	0.19	U	0.41		0.2	U	0.19	U	-	-	0.23	U	0.084	J	0.21	U
Pyrene	129-00-0	0.077	J	0.12	U	0.49		0.11	U	-	-	8.2		11	E	0.23	
Total Metals																	
Aluminum, Total	7429-90-5	7520		8000		5220		5360		-	-	-	-	5350		-	-
Antimony, Total	7440-36-0	4.59		4.69	U	0.354	J	10.8	U	-	-	-	-	15.2		-	-
Arsenic, Total	7440-38-2	5.3		4.16		4.17		1.55	J	-	-	11.8		14.5		5.09	U
Barium, Total	7440-39-3	46.8		51.8		42.6		25.4		-	-	-	-	230		-	-
Beryllium, Total	7440-41-7	0.5		0.467	J	0.357	J	0.344	J	-	-	-	-	1.23	J	-	-
Cadmium, Total	7440-43-9	0.114	J	0.938	U	0.929	U	2.16	U	-	-	-	-	1.68	J	-	-
Calcium, Total	7440-70-2	1730		1780		1620		949		-	-	-	-	71600			

Table 11
Endpoint Analytical Data (7-11 Foot Cut)
318 Nevins Street, Brooklyn, New York

LOCATION		NY-PG SCOs	NY- Restricted Residential	Units	EP-41 08-09-24 8'		EP-46 02-21-24		EP-46-022724		EP-47 03-12-24 11'		EP-47-03-14-24 (11')		EP-49-03-08-24-(7-8')		EP-49-03-15-24-9		EP-49-03-15-24-9		EP-49 03-22-24 10'		EP-50-03-08-24-(7-8')		EP-50 03-21-24 10'		EP-51-03-08-24-(7-8')		EP-51 03-22-24 10'	
SAMPLING DATE					8/9/2024		2/21/2024		2/27/2024		3/12/2024		3/14/2024		3/8/2024		3/15/2024		3/15/2024		3/22/2024		3/8/2024		3/21/2024		3/22/2024			
LAB SAMPLE ID					L2445289-01		L2409420-01		L2410431-01		L2413372-01		L2414006-08		L2412910-03		L2414337-01		L2414337-01 R1		L2415851-04		L2412910-04		L2415499-04		L2412910-05		L2415851-02	
SAMPLE TYPE					SOIL		SOIL		SOIL		SOIL		SOIL		SOIL		SOIL		SOIL		SOIL		SOIL		SOIL		SOIL		SOIL	
SAMPLE DEPTH					8		9		11		11		11		7-8		9		9		10		7-8		10		7-8		10	
	CasNum				Results	Qual	Results	Qual	Results	Qual	Results	Qual	Results	Qual	Results	Qual	Results	Qual	Results	Qual	Results	Qual	Results	Qual	Results	Qual	Results	Qual	Results	Qual
1,1-Dichloropropene	563-58-6	~		mg/kg	0.00054	U	0.0005	U	0.0005	U	-	-	0.00048	U	-	-	0.00064	U	-	-	0.00049	U	-	-	0.00062	U	-	-	0.00052	U
1,2,3-Trichlorobenzene	87-61-6	~		mg/kg	0.0022	U	0.002	U	0.002	U	-	-	0.0019	U	-	-	0.0026	U	-	-	0.002	U	-	-	0.0025	U	-	-	0.0021	U
1,2,3-Trichloropropane	96-18-4	~		mg/kg	0.0022	U	0.002	U	0.002	U	-	-	0.0019	U	-	-	0.0026	U	-	-	0.002	U	-	-	0.0025	U	-	-	0.0021	U
1,2,4,5-Tetramethylbenzene	95-93-2	~		mg/kg	0.0022	U	0.002	U	0.00021	J	-	-	0.0019	U	-	-	0.0074	U	-	-	0.002	U	-	-	0.0025	U	-	-	0.0021	U
1,2,4-Trichlorobenzene	120-82-1	~		mg/kg	0.0022	U	0.002	U	0.002	U	-	-	0.0019	U	-	-	0.0026	U	-	-	0.002	U	-	-	0.0025	U	-	-	0.0021	U
1,2,4-Trimethylbenzene	95-63-6	3.6	100	mg/kg	0.0022	U	0.002	U	0.002	U	-	-	0.0019	U	-	-	0.0033	U	-	-	0.002	U	-	-	0.0025	U	-	-	0.0021	U
1,2-Dibromo-3-chloropropane	96-12-8	~		mg/kg	0.0033	U	0.003	U	0.003	U	-	-	0.0029	U	-	-	0.0038	U	-	-	0.0029	U	-	-	0.0037	U	-	-	0.0031	U
1,2-Dibromoethane	106-93-4	~		mg/kg	0.0011	U	0.00099	U	0.001	U	-	-	0.00096	U	-	-	0.0013	U	-	-	0.00098	U	-	-	0.0012	U	-	-	0.001	U
1,2-Dichlorobenzene	95-50-1	1.1	100	mg/kg	0.0022	U	0.002	U	0.002	U	-	-	0.0019	U	-	-	0.0026	U	-	-	0.002	U	-	-	0.0025	U	-	-	0.0021	U
1,2-Dichloroethane	107-06-2	0.02	5.8	mg/kg	0.0011	U	0.00099	U	0.001	U	-	-	0.00096	U	-	-	0.0013	U	-	-	0.00098	U	-	-	0.0012	U	-	-	0.001	U
1,2-Dichloroethene, Total	540-59-0	~		mg/kg	0.0011	U	0.00099	U	0.001	U	-	-	0.00096	U	-	-	0.0013	U	-	-	0.00098	U	-	-	0.0012	U	-	-	0.001	U
1,2-Dichloropropane	78-87-5	~		mg/kg	0.0011	U	0.00099	U	0.001	U	-	-	0.00096	U	-	-	0.0013	U	-	-	0.00098	U	-	-	0.0012	U	-	-	0.001	U
1,3,5-Trimethylbenzene	108-67-8	8.4	100	mg/kg	0.0022	U	0.002	U	0.002	U	-	-	0.0019	U	-	-	0.0024	J	-	-	0.002	U	-	-	0.0025	U	-	-	0.0021	U
1,3-Dichlorobenzene	541-73-1	2.4	38	mg/kg	0.0022	U	0.002	U	0.002	U	-	-	0.0019	U	-	-	0.0026	U	-	-	0.002	U	-	-	0.0025	U	-	-	0.0021	U
1,3-Dichloropropane	142-28-9	~		mg/kg	0.0022	U	0.002	U	0.002	U	-	-	0.0019	U	-	-	0.0026	U	-	-	0.002	U	-	-	0.0025	U	-	-	0.0021	U
1,3-Dichloropropene, Total	542-75-6	~		mg/kg	0.00054	U	0.0005	U	0.0005	U	-	-	0.00048	U	-	-	0.00064	U	-	-	0.00049	U	-	-	0.00062	U	-	-	0.00052	U
1,4-Dichlorobenzene	106-46-7	1.8	24	mg/kg	0.0022	U	0.002	U	0.002	U	-	-	0.0019	U	-	-	0.0026	U	-	-	0.002	U	-	-	0.0025	U	-	-	0.0021	U
1,4-Dioxane	123-91-1	0.1	5.7	mg/kg	0.087	U	0.079	U	0.081	U	-	-	0.077	U	-	-	0.1	U	-	-	0.078	U	-	-	0.099	U	-	-	0.084	U
2,2-Dichloropropane	594-20-7	~		mg/kg	0.0022	U	0.002	U	0.002	U	-	-	0.0019	U	-	-	0.0026	U	-	-	0.002	U	-	-	0.0025	U	-	-	0.0021	U
2-Butanone	78-93-3	0.12	100	mg/kg	0.0058	J	0.0041	J	0.01	U	-	-	0.0096	U	-	-	0.013	U	-	-	0.0084	J	-	-	0.0087	J	-	-	0.013	
2-Hexanone	591-78-6	~		mg/kg	0.011	U	0.0099	U	0.01	U	-	-	0.0096	U	-	-	0.013	U	-	-	0.0098	U	-	-	0.012	U	-	-	0.01	U
4-Methyl-2-pentanone	108-10-1	~		mg/kg	0.011	U	0.0099	U	0.01	U	-	-	0.0096	U	-	-	0.013	U	-	-	0.0098	U	-	-	0.012	U	-	-	0.01	U
Acetone	67-64-1	0.05	100	mg/kg	0.042		0.021		0.016		-	-	0.02		-	-	0.037		-	-	0.078		-	-	0.045		-	-	0.11	
Acrylonitrile	107-13-1	~		mg/kg	0.0044	U	0.004	U	0.004	U	-	-	0.0038	U	-	-	0.0051	U	-	-	0.0039	U	-	-	0.005	U	-	-	0.0042	U
Benzene	71-43-2	0.06	3.7	mg/kg	0.00054	U	0.0005	U	0.0005	U	-	-	0.00048	U	-	-	0.00034	J	-	-	0.00049	U	-	-	0.00062	U	-	-	0.00052	U
Bromobenzene	108-86-1	~		mg/kg	0.0022	U	0.002	U	0.002	U	-	-	0.0019	U	-	-	0.0026	U	-	-	0.002	U	-	-	0.0025	U	-	-	0.0021	U
Bromochloromethane	74-97-5	~		mg/kg	0.0022	U	0.002	U	0.002	U	-	-	0.0019	U	-	-	0.0026	U	-	-	0.002	U	-	-	0.0025	U	-	-	0.0021	U
Bromodichloromethane	75-27-4	~		mg/kg	0.00054	U	0.0005	U	0.0005	U	-	-	0.00048	U	-	-	0.00064	U	-	-	0.00049	U	-	-	0.00062	U	-	-	0.00052	U
Bromoform	75-25-2	~		mg/kg	0.0044	U	0.004	U	0.004	U	-	-	0.0038	U	-	-	0.0051	U	-	-	0.0039	U	-	-	0.005	U	-	-	0.0042	U
Bromomethane	74-83-9	~		mg/kg	0.0022	U	0.002	U	0.002	U	-	-	0.0019	U	-	-	0.0026	U	-	-	0.002	U	-	-	0.0025	U	-	-	0.0021	U
Carbon disulfide	75-15-0	~		mg/kg	0.011	U	0.0099	U	0.01	U	-	-	0.0096	U	-	-	0.013	U	-	-	0.0098	U	-	-	0.012	U	-	-	0.01	U
Carbon tetrachloride	56-23-5	0.76	7.1	mg/kg	0.0011	U	0.00099	U	0.001	U	-	-	0.00096	U	-	-	0.0013	U	-	-	0.00098	U	-	-	0.0012	U	-	-	0.001	U
Chlorobenzene	108-90-7	1.1	100	mg/kg	0.00054	U	0.0005	U	0.0005	U	-	-	0.00048	U	-	-	0.00064	U	-	-	0.00049	U	-	-	0.00062	U	-	-	0.00052	U
Chloroethane	75-00-3	~		mg/kg	0.0022	U	0.002	U	0.002	U	-	-	0.0019	U	-	-	0.0026	U	-	-	0.002	U	-	-	0.0025	U	-	-	0.0021	U
Chloroform	67-66-3	0.37	24	mg/kg	0.0016	U	0.0015	U	0.0015	U	-	-	0.0014	U	-	-	0.0019	U	-	-	0.0015	U	-	-	0.0018	U	-	-	0.0016	U
Chloromethane	74-87-3	~		mg/kg	0.0044	U	0.004	U	0.004	U	-	-	0.0038	U	-	-	0.0051	U	-	-	0.0039	U	-	-						

Table 11
Endpoint Analytical Data (7-11 Foot Cut)
318 Nevins Street, Brooklyn, New York

LOCATION		NY-PG SCOs	NY- Restricted Residential	Units	EP-52-03-15-24-9		EP-53 05-21-24 10'		EP-55-050724 (8')		EP-57-022624		EP-58-022624		EP-61-022724		EP-63-03-13-24 (7-8')		EP-64-03-14-24 (10')		EP-64-03-14-24 (10')		EP-64-03-27-24 10'		EP-65-03-14-24 (9')		EP-66-03-08-24-(7-8')		EP-67-03-15-24-9		EP-67-04-10-24 10'	
SAMPLING DATE					3/15/2024		5/21/2024		5/7/2024		2/26/2024		2/26/2024		2/27/2024		3/13/2024		3/14/2024		3/14/2024		3/27/2024		3/14/2024		3/15/2024		3/8/2024		4/10/2024	
LAB SAMPLE ID					L2414337-02		L2428155-01		L2425040-01		L2410334-01		L2410334-02		L2410431-02		L2413621-01		L2414006-01		L2414006-01 R1		L2416695-01		L2414006-02		L2412910-06		L2414337-03		L2419555-03	
SAMPLE TYPE					SOIL		SOIL		SOIL		SOIL		SOIL		SOIL		SOIL		SOIL		SOIL		SOIL		SOIL		SOIL		SOIL		SOIL	
SAMPLE DEPTH		9		10		8		8		8		11		7-8		10		10		10		9		7-8		9		10				
	CasNum	Results	Qual	Results	Qual	Results	Qual	Results	Qual	Results	Qual	Results	Qual	Results	Qual	Results	Qual	Results	Qual	Results	Qual	Results	Qual	Results	Qual	Results	Qual	Results	Qual	Results	Qual	
General Chemistry																																
Chromium, Hexavalent	18540-29-9	19	1	mg/kg	0.894	U	1.22	U	1.02	U	0.905	U	0.994	U	0.632	J	0.963	U	0.955	U	-	-	0.946	U	1.02	U	0.931	U	0.939	U	1.33	U
Cyanide, Total	57-12-5	40	13	mg/kg	1.1	U	1.4	U	1.2	U	1	U	1.2	U	1.5	U	0.47	J	-	-	-	-	1.1	U	1.2	U	1.1	U	0.4	J	1.6	U
Solids, Total	NONE	~		%	89.5		65.4		78.2		88.4		80.5		61.7		83.1		83.8		-	-	84.6		78		85.9		85.2		60.1	
Organochlorine Pesticides by GC																																
4,4'-DDD	72-54-8	14	5	mg/kg	0.0017	U	0.00231	U	0.00198	U	0.00172	U	0.00195	U	0.0025	U	0.00183	U	-	-	-	-	0.00185	U	0.0202	U	0.00176	U	0.00186	U	0.00257	U
4,4'-DDE	72-55-9	17	3.4	mg/kg	0.0017	U	0.00231	U	0.00198	U	0.00172	U	0.00195	U	0.0025	U	0.000536	J	-	-	-	-	0.00185	U	0.0202	U	0.00176	U	0.00186	U	0.00257	U
4,4'-DDT	50-29-3	136	3.8	mg/kg	0.0017	U	0.00231	U	0.00198	U	0.00172	U	0.00195	U	0.0025	U	0.00183	U	-	-	-	-	0.00185	U	0.0202	U	0.00176	U	0.00186	U	0.00257	U
Aldrin	309-00-2	0.19	0.044	mg/kg	0.0017	U	0.00231	U	0.00198	U	0.00172	U	0.00195	U	0.0025	U	0.00183	U	-	-	-	-	0.00185	U	0.0202	U	0.00176	U	0.00186	U	0.00257	U
Alpha-BHC	319-84-6	0.02	0.18	mg/kg	0.000709	U	0.000961	U	0.000824	U	0.000716	U	0.000813	U	0.00104	U	0.000762	U	-	-	-	-	0.00077	U	0.00842	U	0.000733	U	0.000777	U	0.00107	U
Beta-BHC	319-85-7	0.09	0.18	mg/kg	0.0017	U	0.00231	U	0.00198	U	0.00172	U	0.00195	U	0.0025	U	0.00183	U	-	-	-	-	0.00185	U	0.0202	U	0.00176	U	0.00186	U	0.00257	U
Chlordane	57-74-9	~		mg/kg	0.0142	U	0.0192	U	0.0165	mg/kg	0.0143	U	0.0162	U	0.0208	U	0.0152	U	-	-	-	-	0.0154	U	0.168	U	0.0147	U	0.0155	U	0.0214	U
cis-Chlordane	5103-71-9	2.9	0.65	mg/kg	0.00213	U	0.00288	U	0.00247	U	0.00215	U	0.00244	U	0.00312	U	0.00229	U	-	-	-	-	0.00231	U	0.0253	U	0.0022	U	0.00233	U	0.00322	U
Delta-BHC	319-86-8	0.25	100	mg/kg	0.0017	U	0.00231	U	0.00198	U	0.00172	U	0.00195	U	0.0025	U	0.00183	U	-	-	-	-	0.00185	U	0.0202	U	0.00176	U	0.00186	U	0.00257	U
Dieldrin	60-57-1	0.1	0.075	mg/kg	0.00106	U	0.00144	U	0.00124	U	0.00107	U	0.00122	U	0.00156	U	0.00114	U	-	-	-	-	0.00116	U	0.0126	U	0.0011	U	0.00116	U	0.00161	U
Endosulfan I	959-98-8	102	35	mg/kg	0.0017	U	0.00231	U	0.00198	U	0.00172	U	0.00195	U	0.0025	U	0.00183	U	-	-	-	-	0.00185	U	0.0202	U	0.00176	U	0.00186	U	0.00257	U
Endosulfan II	33213-65-9	102	35	mg/kg	0.0017	U	0.00231	U	0.00198	U	0.00172	U	0.00195	U	0.0025	U	0.00183	U	-	-	-	-	0.00185	U	0.0202	U	0.00176	U	0.00186	U	0.00257	U
Endosulfan sulfate	1031-07-8	1000	35	mg/kg	0.000709	U	0.000961	U	0.000824	U	0.000716	U	0.000813	U	0.00104	U	0.000762	U	-	-	-	-	0.00077	U	0.00842	U	0.000733	U	0.000777	U	0.00107	U
Endrin	72-20-8	0.06	5.3	mg/kg	0.000709	U	0.000961	U	0.000824	U	0.000716	U	0.000813	U	0.00104	U	0.000762	U	-	-	-	-	0.00077	U	0.00842	U	0.000733	U	0.000777	U	0.00107	U
Endrin aldehyde	7421-93-4	~		mg/kg	0.00213	U	0.00288	U	0.00247	U	0.00215	U	0.00244	U	0.00312	U	0.00229	U	-	-	-	-	0.00231	U	0.0253	U	0.0022	U	0.00233	U	0.00322	U
Endrin ketone	53494-70-5	~		mg/kg	0.0017	U	0.00231	U	0.00198	U	0.00172	U	0.00195	U	0.0025	U	0.00183	U	-	-	-	-	0.00185	U	0.0202	U	0.00176	U	0.00186	U	0.00257	U
Heptachlor	76-44-8	0.38	0.53	mg/kg	0.000851	U	0.00115	U	0.000989	U	0.00086	U	0.000976	U	0.00125	U	0.000914	U	-	-	-	-	0.000924	U	0.0101	U	0.00088	U	0.000933	U	0.00129	U
Heptachlor epoxide	1024-57-3	~		mg/kg	0.00319	U	0.00432	U	0.00371	U	0.00322	U	0.00366	U	0.00468	U	0.00343	U	-	-	-	-	0.00346	U	0.0379	U	0.0033	U	0.0035	U	0.0483	U
Lindane	58-89-9	0.1	0.21	mg/kg	0.000709	U	0.000961	U	0.000824	U	0.000716	U	0.000813	U	0.00104	U	0.000762	U	-	-	-	-	0.00077	U	0.00842	U	0.000733	U	0.000777	U	0.00107	U
Methoxychlor	72-43-5	~		mg/kg	0.00319	U	0.00432	U	0.00371	U	0.00322	U	0.00366	U	0.00468	U	0.00343	U	-	-	-	-	0.00346	U	0.0379	U	0.0033	U	0.0035	U	0.0483	U
Toxaphene	8001-35-2	~		mg/kg	0.0319	U	0.0432	U	0.0371	U	0.0322	U	0.0366	U	0.0468	U	0.0343	U	-	-	-	-	0.0346	U	0.379	U	0.033	U	0.035	U	0.0483	U
trans-Chlordane	5103-74-2	~		mg/kg	0.00213	U	0.00288	U	0.00247	U	0.00215	U	0.00244	U	0.00312	U	0.00229	U	-	-	-	-	0.00231	U	0.0253	U	0.0022	U	0.00233	U	0.00322	U
Perfluorinated Alkyl Acids by EPA 1633																																
1H,1H,2H,2H-Perfluorodecanesulfonic Acid (PFDA)	39108-34-4	~		mg/kg	0.000769	U	0.000796	U	0.000799	U	0.000794	U	0.000794	U	0.000797	U	0.000758	U	-	-	-	-	0.000793	U	0.000777	U	0.0008	U	-	-	0.00078	U
1H,1H,2H,2H-Perfluorooctanesulfonic Acid (PFOS)	27619-97-2	~		mg/kg	0.000769	U	0.000796	U	0.000799	U	0.000794	U	0.000794	U	0.000797	U	0.000758	U	-	-	-	-	0.000793	U	0.000777	U	0.0008	U	-	-	0.00078	U
N-Ethyl Perfluorooctanesulfonamidoacetic Acid (PFESA)	2991-50-6	~		mg/kg	0.000192	U	0.000199	U	0.0002	U	0.000198	U	0.000198	U	0.000199	U	0.00019	U	-	-	-	-	0.000198	U	0.000194	U	0.0002	U	-	-	0.000195	U
N-Methyl Perfluorooctanesulfonamidoacetic Acid (PFMSA)	2355-31-9	~		mg/kg	0.000192	U	0.000199	U	0.0002	U	0.000198	U	0.000198	U	0.000199	U	0.00019	U	-	-	-	-	0.000198	U	0.000194	U	0.0002	U	-	-	0.000195	U
Perfluorobutanesulfonic Acid (PFBS)	375-73-5	~		mg/kg	0.000192	U	0.000199	U	0.																							

Table 11
Endpoint Analytical Data (7-11 Foot Cut)
318 Nevins Street, Brooklyn, New York

LOCATION		NY-PG SCOs	NY- Restricted Residential	Units	EP-52-03-15-24-9		EP-53 05-21-24 10'		EP-55-050724 (8')		EP-57-022624		EP-58-022624		EP-61-022724		EP-63-03-13-24 (7-8')		EP-64-03-14-24 (10')		EP-64-03-14-24 (10')		EP-64-03-27-24 10'		EP-65-03-14-24 (9')		EP-66-03-08-24-(7-8')		EP-67-03-15-24-9		EP-67-04-10-24 10'			
SAMPLING DATE					3/15/2024		5/21/2024		5/7/2024		2/26/2024		2/26/2024		2/27/2024		3/13/2024		3/14/2024		3/14/2024		3/27/2024		3/14/2024		3/8/2024		3/15/2024		4/10/2024			
LAB SAMPLE ID					L2414337-02		L2428155-01		L2425040-01		L2410334-01		L2410334-02		L2410431-02		L2413621-01		L2414006-01		L2414006-01 R1		L2416695-01		L2414006-02		L2412910-06		L2414337-03		L2419555-03			
SAMPLE TYPE					SOIL		SOIL		SOIL		SOIL		SOIL		SOIL		SOIL		SOIL		SOIL		SOIL		SOIL		SOIL		SOIL		SOIL		SOIL	
SAMPLE DEPTH					9		10		8		8		8		11		7-8		10		10		10		9		7-8		9		10			
	CasNum	Results	Qual	Results	Qual	Results	Qual	Results	Qual	Results	Qual	Results	Qual	Results	Qual	Results	Qual	Results	Qual	Results	Qual	Results	Qual	Results	Qual	Results	Qual	Results	Qual	Results	Qual			
3,3'-Dichlorobenzidine	91-94-1	~		mg/kg	0.18	U	0.25	U	0.21	U	0.18	U	0.21	U	0.27	U	0.2	U	0.98	U	-	-	0.19	U	0.21	U	0.19	U	0.19	U	0.28	U		
3-Methylphenol/4-Methylphenol	108-39-4/106-44-1	0.33	100	mg/kg	0.27	U	0.63		0.04	J	0.26	U	0.3	U	0.38	U	0.031	J	1.4		-	-	0.28	U	0.39		0.28	U	0.28	U	0.4	U		
3-Nitroaniline	99-09-2	~		mg/kg	0.18	U	0.25	U	0.21	U	0.18	U	0.21	U	0.27	U	0.2	U	0.98	U	-	-	0.19	U	0.21	U	0.19	U	0.19	U	0.28	U		
4,6-Dinitro-o-cresol	534-52-1	~		mg/kg	0.48	U	0.66	U	0.54	U	0.48	U	0.54	U	0.69	U	0.51	U	2.6	U	-	-	0.5	U	0.55	U	0.5	U	0.5	U	0.72	U		
4-Bromophenyl phenyl ether	101-55-3	~		mg/kg	0.18	U	0.25	U	0.21	U	0.18	U	0.21	U	0.27	U	0.2	U	0.98	U	-	-	0.19	U	0.21	U	0.19	U	0.19	U	0.28	U		
4-Chloroaniline	106-47-8	~		mg/kg	0.18	U	0.25	U	0.21	U	0.18	U	0.21	U	0.27	U	0.2	U	0.98	U	-	-	0.19	U	0.21	U	0.19	U	0.19	U	0.28	U		
4-Chlorophenyl phenyl ether	7005-72-3	~		mg/kg	0.18	U	0.25	U	0.21	U	0.18	U	0.21	U	0.27	U	0.2	U	0.98	U	-	-	0.19	U	0.21	U	0.19	U	0.19	U	0.28	U		
4-Nitroaniline	100-01-6	~		mg/kg	0.18	U	0.25	U	0.21	U	0.18	U	0.21	U	0.27	U	0.2	U	0.98	U	-	-	0.19	U	0.21	U	0.19	U	0.19	U	0.28	U		
4-Nitrophenol	100-02-7	~		mg/kg	0.26	U	0.36	U	0.29	U	0.26	U	0.29	U	0.37	U	0.28	U	1.4	U	-	-	0.27	U	0.3	U	0.27	U	0.27	U	0.38	U		
Acenaphthene	83-32-9	98	100	mg/kg	0.15	U	0.2	U	0.03	J	0.15	U	0.062	J	0.21	U	0.044	J	27		-	-	0.029	J	0.028	J	0.15	U	0.36	U	0.22	U		
Acenaphthylene	208-96-8	107	100	mg/kg	0.15	U	0.2	U	0.16	U	0.15	U	0.27		0.21	U	0.045	J	18		-	-	0.15	U	0.039	J	0.15	U	0.15	U	0.22	U		
Acetophenone	98-86-2	~		mg/kg	0.18	U	0.25	U	0.21	U	0.18	U	0.21	U	0.27	U	0.2	U	0.98	U	-	-	0.19	U	0.21	U	0.19	U	0.19	U	0.28	U		
Anthracene	120-12-7	1000	100	mg/kg	0.11	U	0.15	U	0.093	J	0.11	U	0.13		0.16	U	0.094	J	16		-	-	0.12	U	0.13	U	0.12	U	0.069	J	0.16	U		
Benzo(a)anthracene	56-55-3	1	1.4	mg/kg	0.11	U	0.15	U	0.18		0.046	J	0.79		0.16	U	0.24		32		-	-	0.12	U	0.064	J	0.12	U	0.15		0.16	U		
Benzo(a)pyrene	50-32-8	22	1	mg/kg	0.15	U	0.2	U	0.16		0.046	J	1.5		0.21	U	0.22		34		-	-	0.15	U	0.074	J	0.15	U	0.15		0.22	U		
Benzo(b)fluoranthene	205-99-2	1.7	1.4	mg/kg	0.11	U	0.15	U	0.2		0.05	J	1.2		0.16	U	0.28		27		-	-	0.12	U	0.073	J	0.12	U	0.17		0.16	U		
Benzo(ghi)perylene	191-24-2	1000	4.9	mg/kg	0.15	U	0.2	U	0.09	J	0.023	J	1.5		0.21	U	0.16		22		-	-	0.15	U	0.066	J	0.15	U	0.093	J	0.22	U		
Benzo(k)fluoranthene	207-08-9	1.7	4.9	mg/kg	0.11	U	0.15	U	0.058	J	0.11	U	0.35		0.16	U	0.07	J	5.1		-	-	0.12	U	0.13	U	0.12	U	0.049	J	0.16	U		
Benzoic Acid	65-85-0	~		mg/kg	0.6	U	0.82	U	0.67	U	0.6	U	0.67	U	0.86	U	0.64	U	3.2	U	-	-	0.62	U	0.68	U	0.62	U	0.62	U	0.89	U		
Benzyl Alcohol	100-51-6	~		mg/kg	0.18	U	0.25	U	0.21	U	0.18	U	0.21	U	0.27	U	0.2	U	0.98	U	-	-	0.19	U	0.21	U	0.19	U	0.19	U	0.28	U		
Biphenyl	92-52-4	~		mg/kg	0.42	U	0.58	U	0.47	U	0.42	U	0.47	U	0.61	U	0.45	U	2.3		-	-	0.44	U	0.48	U	0.44	U	0.044	J	0.63	U		
Bis(2-chloroethoxy)methane	111-91-1	~		mg/kg	0.2	U	0.27	U	0.22	U	0.2	U	0.22	U	0.29	U	0.21	U	1.1	U	-	-	0.21	U	0.23	U	0.21	U	0.21	U	0.3	U		
Bis(2-chloroethyl)ether	111-44-4	~		mg/kg	0.17	U	0.23	U	0.19	U	0.16	U	0.18	U	0.24	U	0.18	U	0.89	U	-	-	0.17	U	0.19	U	0.17	U	0.17	U	0.25	U		
Bis(2-chloroisopropyl)ether	108-60-1	~		mg/kg	0.22	U	0.3	U	0.25	U	0.22	U	0.25	U	0.32	U	0.24	U	1.2	U	-	-	0.23	U	0.25	U	0.23	U	0.23	U	0.33	U		
Bis(2-ethylhexyl)phthalate	117-81-7	~		mg/kg	0.18	U	0.25	U	0.21	U	0.18	U	0.21	U	0.27	U	0.2	U	0.98	U	-	-	0.19	U	0.21	U	0.19	U	0.19	U	0.28	U		
Butyl benzyl phthalate	85-68-7	~		mg/kg	0.18	U	0.25	U	0.21	U	0.18	U	0.21	U	0.27	U	0.2	U	0.98	U	-	-	0.19	U	0.21	U	0.19	U	0.19	U	0.28	U		
Carbazole	86-74-8	~		mg/kg	0.18	U	0.25	U	0.032	J	0.18	U	0.028	J	0.27	U	0.032	J	2.8		-	-	0.19	U	0.21	U	0.19	U	0.029	J	0.28	U		
Chrysene	218-01-9	1	4.9	mg/kg	0.11	U	0.15	U	0.16		0.04	J	0.73		0.16	U	0.24		27		-	-	0.12	U	0.062	J	0.12	U	0.14		0.16	U		
Di-n-butylphthalate	84-74-2	~	0.33	mg/kg	0.18	U	0.25	U	0.21	U	0.18	U	0.21	U	0.27	U	0.2	U	0.98	U	-	-	0.19	U	0.21	U	0.19	U	0.19	U	0.28	U		
Di-n-octylphthalate	117-84-0	~	18	mg/kg	0.18	U	0.25	U	0.21	U	0.18	U	0.21	U	0.27	U	0.2	U	0.98	U	-	-	0.19	U	0.21	U	0.19	U	0.19	U	0.28			

Table 11
Endpoint Analytical Data (7-11 Foot Cut)
318 Nevins Street, Brooklyn, New York

LOCATION		NY-PG SCOs	NY- Restricted Residential	Units	EP-52-03-15-24-9		EP-53 05-21-24 10'		EP-55-050724 (8')		EP-57-022624		EP-58-022624		EP-61-022724		EP-63-03-13-24 (7-8')		EP-64-03-14-24 (10')		EP-64-03-14-24 (10')		EP-64-03-27-24 10'		EP-65-03-14-24 (9')		EP-66-03-08-24-(7-8')		EP-67-03-15-24-9		EP-67-04-10-24 10'			
SAMPLING DATE					3/15/2024		5/21/2024		5/7/2024		2/26/2024		2/27/2024		2/27/2024		3/13/2024		3/14/2024		3/14/2024		3/14/2024		3/27/2024		3/14/2024		3/8/2024		3/15/2024		4/10/2024	
LAB SAMPLE ID					L2414337-02		L2428155-01		L2425040-01		L2410334-01		L2410334-02		L2410431-02		L2413621-01		L2414006-01		L2414006-01 R1		L2416695-01		L2414006-02		L2412910-06		L2414337-03		L2419555-03			
SAMPLE TYPE					SOIL		SOIL		SOIL		SOIL		SOIL		SOIL		SOIL		SOIL		SOIL		SOIL		SOIL		SOIL		SOIL		SOIL		SOIL	
SAMPLE DEPTH					9		10		8		8		8		11		7-8		10		10		10		9		7-8		9		10			
	CasNum				Results	Qual	Results	Qual	Results	Qual	Results	Qual	Results	Qual	Results	Qual	Results	Qual	Results	Qual	Results	Qual	Results	Qual	Results	Qual	Results	Qual	Results	Qual	Results	Qual	Results	Qual
1,1-Dichloropropene	563-58-6	~		mg/kg	0.00048	U	0.00089	U	0.00096	U	0.0005	U	0.00068	U	0.00099	U	0.0008	U	-	-	-	-	0.00052	U	0.00092	U	0.00046	U	0.0005	U	0.0015	U		
1,2,3-Trichlorobenzene	87-61-6	~		mg/kg	0.0019	U	0.0035	U	0.0038	U	0.002	U	0.0027	U	0.004	U	0.0032	U	-	-	-	-	0.0021	U	0.0037	U	0.0018	U	0.002	U	0.006	U		
1,2,3-Trichloropropane	96-18-4	~		mg/kg	0.0019	U	0.0035	U	0.0038	U	0.002	U	0.0027	U	0.004	U	0.0032	U	-	-	-	-	0.0021	U	0.0037	U	0.0018	U	0.002	U	0.006	U		
1,2,4,5-Tetramethylbenzene	95-93-2	~		mg/kg	0.0019	U	0.0035	U	0.0038	U	0.002	U	0.0027	U	0.024	U	0.0032	U	-	-	-	-	0.0021	U	0.0037	U	0.0018	U	0.0026	U	0.006	U		
1,2,4-Trichlorobenzene	120-82-1	~		mg/kg	0.0019	U	0.0035	U	0.0038	U	0.002	U	0.0027	U	0.004	U	0.0032	U	-	-	-	-	0.0021	U	0.0037	U	0.0018	U	0.002	U	0.006	U		
1,2,4-Trimethylbenzene	95-63-6	3.6	100	mg/kg	0.0019	U	0.0035	U	0.0038	U	0.002	U	0.0027	U	0.0077	U	0.0032	U	-	-	-	-	0.0021	U	0.0037	U	0.0018	U	0.0012	J	0.006	U		
1,2-Dibromo-3-chloropropane	96-12-8	~		mg/kg	0.0029	U	0.0053	U	0.0058	U	0.003	U	0.0041	U	0.0059	U	0.0048	U	-	-	-	-	0.0031	U	0.0055	U	0.0027	U	0.003	U	0.009	U		
1,2-Dibromomethane	106-93-4	~		mg/kg	0.00096	U	0.0018	U	0.0019	U	0.001	U	0.0014	U	0.002	U	0.0016	U	-	-	-	-	0.001	U	0.0018	U	0.00091	U	0.001	U	0.003	U		
1,2-Dichlorobenzene	95-50-1	1.1	100	mg/kg	0.0019	U	0.0035	U	0.0038	U	0.002	U	0.0027	U	0.004	U	0.0032	U	-	-	-	-	0.0021	U	0.0037	U	0.0018	U	0.002	U	0.006	U		
1,2-Dichloroethane	107-06-2	0.02	5.8	mg/kg	0.00096	U	0.0018	U	0.0019	U	0.001	U	0.0014	U	0.002	U	0.0016	U	-	-	-	-	0.001	U	0.0018	U	0.00091	U	0.001	U	0.003	U		
1,2-Dichloroethene, Total	540-59-0	~		mg/kg	0.00096	U	0.0018	U	0.0019	U	0.001	U	0.012	J	0.002	U	0.0016	U	-	-	-	-	0.001	U	0.0018	U	0.00091	U	0.001	U	0.003	U		
1,2-Dichloropropane	78-87-5	~		mg/kg	0.00096	U	0.0018	U	0.0019	U	0.001	U	0.0014	U	0.002	U	0.0016	U	-	-	-	-	0.001	U	0.0018	U	0.00091	U	0.001	U	0.003	U		
1,3,5-Trimethylbenzene	108-67-8	8.4	100	mg/kg	0.0019	U	0.0035	U	0.0038	U	0.002	U	0.0027	U	0.0049	U	0.0032	U	-	-	-	-	0.0021	U	0.0037	U	0.0018	U	0.0027		0.006	U		
1,3-Dichlorobenzene	541-73-1	2.4	38	mg/kg	0.0019	U	0.0035	U	0.0038	U	0.002	U	0.0027	U	0.004	U	0.0032	U	-	-	-	-	0.0021	U	0.0037	U	0.0018	U	0.002	U	0.006	U		
1,3-Dichloropropane	142-28-9	~		mg/kg	0.0019	U	0.0035	U	0.0038	U	0.002	U	0.0027	U	0.004	U	0.0032	U	-	-	-	-	0.0021	U	0.0037	U	0.0018	U	0.002	U	0.006	U		
1,3-Dichloropropene, Total	542-75-6	~		mg/kg	0.00048	U	0.00089	U	0.00096	U	0.0005	U	0.00068	U	0.00099	U	0.0008	U	-	-	-	-	0.00052	U	0.00092	U	0.00046	U	0.0005	U	0.0015	U		
1,4-Dichlorobenzene	106-46-7	1.8	24	mg/kg	0.0019	U	0.0035	U	0.0038	U	0.002	U	0.0027	U	0.004	U	0.0032	U	-	-	-	-	0.0021	U	0.0037	U	0.0018	U	0.002	U	0.006	U		
1,4-Dioxane	123-91-1	0.1	5.7	mg/kg	0.077	U	0.14	U	0.15	U	0.08	U	0.11	U	0.16	U	0.13	U	-	-	-	-	0.083	U	0.15	U	0.073	U	0.08	U	0.24	U		
2,2-Dichloropropane	594-20-7	~		mg/kg	0.0019	U	0.0035	U	0.0038	U	0.002	U	0.0027	U	0.004	U	0.0032	U	-	-	-	-	0.0021	U	0.0037	U	0.0018	U	0.002	U	0.006	U		
2-Butanone	78-93-3	0.12	100	mg/kg	0.011		0.011	J	0.019	U	0.003	J	0.014	U	0.0054	J	0.014	J	-	-	-	-	0.0032	J	0.0068	J	0.002	J	0.0064	J	0.057			
2-Hexanone	591-78-6	~		mg/kg	0.0096	U	0.018	U	0.019	U	0.01	U	0.014	U	0.02	U	0.016	U	-	-	-	-	0.01	U	0.018	U	0.0091	U	0.01	U	0.03	U		
4-Methyl-2-pentanone	108-10-1	~		mg/kg	0.0096	U	0.018	U	0.019	U	0.01	U	0.014	U	0.02	U	0.016	U	-	-	-	-	0.01	U	0.018	U	0.0091	U	0.01	U	0.03	U		
Acetone	67-64-1	0.05	100	mg/kg	0.061		0.071		0.017	J	0.019		0.014	U	0.044		0.064		-	-	-	-	0.021		0.048		0.015		0.029		0.27			
Acrylonitrile	107-13-1	~		mg/kg	0.0038	U	0.0071	U	0.0077	U	0.004	U	0.0054	U	0.0079	U	0.0064	U	-	-	-	-	0.0042	U	0.0074	U	0.0036	U	0.004	U	0.012	U		
Benzene	71-43-2	0.06	3.7	mg/kg	0.00048	U	0.00089	U	0.00096	U	0.0005	U	0.00024	J	0.00099	U	0.0008	U	-	-	-	-	0.00052	U	0.00092	U	0.00046	U	0.0005	U	0.0015	U		
Bromobenzene	108-86-1	~		mg/kg	0.0019	U	0.0035	U	0.0038	U	0.002	U	0.0027	U	0.004	U	0.0032	U	-	-	-	-	0.0021	U	0.0037	U	0.0018	U	0.002	U	0.006	U		
Bromochloromethane	74-97-5	~		mg/kg	0.0019	U	0.0035	U	0.0038	U	0.002	U	0.0027	U	0.004	U	0.0032	U	-	-	-	-	0.0021	U	0.0037	U	0.0018	U	0.002	U	0.006	U		
Bromodichloromethane	75-27-4	~		mg/kg	0.00048	U	0.00089	U	0.00096	U	0.0005	U	0.00068	U	0.00099	U	0.0008	U	-	-	-	-	0.00052	U	0.00092	U	0.00046	U	0.0005	U	0.0015	U		
Bromoform	75-25-2	~		mg/kg	0.0038	U	0.0071	U	0.0077	U	0.004	U	0.0054	U	0.0079	U	0.0064	U	-	-	-	-	0.0042	U	0.0074	U	0.0036	U	0.004	U	0.012	U		
Bromomethane	74-83-9	~		mg/kg	0.0019	U	0.0035	U	0.0038	U	0.002	U	0.0027	U	0.004	U	0.0032	U	-	-	-	-	0.0021	U	0.0037	U	0.0018	U	0.002	U	0.006	U		
Carbon disulfide	75-15-0	~</																																

Table 11
Endpoint Analytical Data (7-11 Foot Cut)
318 Nevins Street, Brooklyn, New York

LOCATION		NY-PG SCOs	NY- Restricted Residential	Units	EP-68-051424 (9')		EP-69 05-10-24 8'		EP-70-022924 7-8'		EP-71-050224		EP-73-022624		EP-73-050624 (10')		EP-75 091724 (17')		EP-76/2306470		EP-77-021524		EP-79-022924 7-8'		EP-79-022924 7-8'		EP-79-03-14-24 (9')		EP-79 03-29-24 10'		EP-79 03-29-24 10'		EP-79 04-12-24 11'			
SAMPLING DATE					5/14/2024		5/10/2024		2/29/2024		5/2/2024		2/26/2024		5/6/2024		9/17/2024		2/14/2024		2/15/2024		2/29/2024		2/29/2024		3/14/2024		3/29/2024		3/29/2024		4/12/2024			
LAB SAMPLE ID					L2426562-02		L2425968-01		L2411037-02		L2424224-01		L2410334-03		L2424830-01		L2453334-01		L2408483-01		L2408483-03		L2411037-01		L2411037-01 R1		L2414006-03		L2417345-01		L2417345-01 R1		L2420193-01			
SAMPLE TYPE					SOIL		SOIL		SOIL		SOIL		SOIL		SOIL		SOIL		SOIL		SOIL		SOIL		SOIL		SOIL		SOIL		SOIL		SOIL		SOIL	
SAMPLE DEPTH					9		8		7-8		8		8		10		17		9-10		9		7-8		7-8		9		10		10		10		10	
	CasNum				Results	Qual	Results	Qual	Results	Qual	Results	Qual	Results	Qual	Results	Qual	Results	Qual	Results	Qual	Results	Qual	Results	Qual	Results	Qual	Results	Qual	Results	Qual	Results	Qual	Results	Qual	Results	Qual
General Chemistry																																				
Chromium, Hexavalent	18540-29-9	19	1	mg/kg	1.48	U	0.908	U	0.931	U	1.32	U	0.902	U	0.922	U	0.822	J	1.2	U	0.97	U	0.956	U	-	-	1.02	U	0.884	U	-	-	0.965	U		
Cyanide, Total	57-12-5	40	13	mg/kg	1.8	U	1.1	U	1.1	U	1.5	U	-	-	1.1	U	2.2	U	1.4	U	1.1	U	-	-	-	-	-	-	-	-	-	-	1.1	U		
Solids, Total	NONE	~		%	54		88.1		85.9		60.7		88.7		86.8		43.8		66.4		82.5		83.7		-	-	78.6		90.5		-	-	82.9			
Organochlorine Pesticides by GC																																				
4,4'-DDD	72-54-8	14	5	mg/kg	0.00281	U	0.00179	U	0.00179	U	0.00247	U	-	-	0.00177	U	0.0351	U	0.00232	U	0.00414		-	-	-	-	-	-	-	-	-	-	0.00189	U		
4,4'-DDE	72-55-9	17	3.4	mg/kg	0.00281	U	0.00179	U	0.00179	U	0.00247	U	-	-	0.00177	U	0.0116	JP	0.00232	U	0.0138		-	-	-	-	-	-	-	-	-	-	0.00189	U		
4,4'-DDT	50-29-3	136	3.8	mg/kg	0.00281	U	0.00179	U	0.00179	U	0.00247	U	-	-	0.00177	U	0.0351	U	0.00232	U	0.0202		-	-	-	-	-	-	-	-	-	-	0.00189	U		
Aldrin	309-00-2	0.19	0.044	mg/kg	0.00281	U	0.00179	U	0.00179	U	0.00247	U	-	-	0.00177	U	0.0351	U	0.00232	U	0.0019	U	-	-	-	-	-	-	-	-	-	-	0.00189	U		
Alpha-BHC	319-84-6	0.02	0.18	mg/kg	0.00117	U	0.000747	U	0.000745	U	0.00103	U	-	-	0.000737	U	0.0146	U	0.000965	U	0.000792	U	-	-	-	-	-	-	-	-	-	-	0.000788	U		
Beta-BHC	319-85-7	0.09	0.18	mg/kg	0.00281	U	0.00179	U	0.00179	U	0.00247	U	-	-	0.00177	U	0.0351	U	0.00232	U	0.0016	JIP	-	-	-	-	-	-	-	-	-	-	0.00189	U		
Chlordane	57-74-9	~		mg/kg	0.0234	U	0.0149	U	0.0149	U	0.0206	U	-	-	0.0147	U	0.292	U	0.0193	U	0.0254		-	-	-	-	-	-	-	-	-	-	0.0158	U		
cis-Chlordane	5103-71-9	2.9	0.65	mg/kg	0.00352	U	0.00224	U	0.00223	U	0.00309	U	-	-	0.00221	U	0.0439	U	0.00289	U	0.00238	U	-	-	-	-	-	-	-	-	-	-	0.00236	U		
Delta-BHC	319-86-8	0.25	100	mg/kg	0.00281	U	0.00179	U	0.00179	U	0.00247	U	-	-	0.00177	U	0.0351	U	0.00232	U	0.0019	U	-	-	-	-	-	-	-	-	-	-	0.00189	U		
Dieldrin	60-57-1	0.1	0.075	mg/kg	0.00176	U	0.00112	U	0.00112	U	0.00155	U	-	-	0.0011	U	0.0219	U	0.00145	U	0.00119	U	-	-	-	-	-	-	-	-	-	-	0.00118	U		
Endosulfan I	959-98-8	102	35	mg/kg	0.00281	U	0.00179	U	0.00179	U	0.00247	U	-	-	0.00177	U	0.0351	U	0.00232	U	0.0019	U	-	-	-	-	-	-	-	-	-	-	0.00189	U		
Endosulfan II	33213-65-9	102	35	mg/kg	0.00281	U	0.00179	U	0.00179	U	0.00247	U	-	-	0.00177	U	0.0351	U	0.00232	U	0.0019	U	-	-	-	-	-	-	-	-	-	-	0.00189	U		
Endosulfan sulfate	1031-07-8	1000	35	mg/kg	0.00117	U	0.000747	U	0.000745	U	0.00103	U	-	-	0.000737	U	0.0146	U	0.000965	U	0.000792	U	-	-	-	-	-	-	-	-	-	-	0.000788	U		
Endrin	72-20-8	0.06	5.3	mg/kg	0.00117	U	0.000747	U	0.000745	U	0.00103	U	-	-	0.000737	U	0.0146	U	0.000965	U	0.000792	U	-	-	-	-	-	-	-	-	-	-	0.000788	U		
Endrin aldehyde	7421-93-4	~		mg/kg	0.00352	U	0.00224	U	0.00223	U	0.00309	U	-	-	0.00221	U	0.0439	U	0.00289	U	0.00238	U	-	-	-	-	-	-	-	-	-	-	0.00236	U		
Endrin ketone	53494-70-5	~		mg/kg	0.00281	U	0.00179	U	0.00179	U	0.00247	U	-	-	0.00177	U	0.0351	U	0.00232	U	0.0019	U	-	-	-	-	-	-	-	-	-	-	0.00189	U		
Heptachlor	76-44-8	0.38	0.53	mg/kg	0.00141	U	0.000897	U	0.000894	U	0.00124	U	-	-	0.000884	U	0.0176	U	0.00116	U	0.00095	U	-	-	-	-	-	-	-	-	-	-	0.000946	U		
Heptachlor epoxide	1024-57-3	~		mg/kg	0.00528	U	0.00336	U	0.00335	U	0.00464	U	-	-	0.00332	U	0.0658	U	0.00434	U	0.00356	U	-	-	-	-	-	-	-	-	-	-	0.00355	U		
Lindane	58-89-9	0.1	0.21	mg/kg	0.00117	U	0.000747	U	0.000745	U	0.00103	U	-	-	0.000737	U	0.0146	U	0.000965	U	0.000792	U	-	-	-	-	-	-	-	-	-	-	0.000788	U		
Methoxychlor	72-43-5	~		mg/kg	0.00528	U	0.00336	U	0.00335	U	0.00464	U	-	-	0.00332	U	0.0658	U	0.00434	U	0.00356	U	-	-	-	-	-	-	-	-	-	-	0.00355	U		
Toxaphene	8001-35-2	~		mg/kg	0.0528	U	0.0336	U	0.0335	U	0.0464	U	-	-	0.0332	U	0.658	U	0.0434	U	0.0356	U	-	-	-	-	-	-	-	-	-	-	0.0355	U		
trans-Chlordane	5103-74-2	~		mg/kg	0.00352	U	0.00224	U	0.00223	U	0.00309	U	-	-	0.00221	U	0.0439	U	0.00289	U	0.00345		-	-	-	-	-	-	-	-	-	-	0.00236	U		
Perfluorinated Alkyl Acids by EPA 1633																																				
1H,1H,2H,2H-Perfluorodecanesulfonic Acid (PFDA)	39108-34-4	~		mg/kg	0.000782	U	0.000755	U	0.000781	U	0.000797	U	-	-	0.000752	U	0.000917	U	0.000776	U	0.000771	U	-	-	-	-	-	-	-	-	-	-	0.000798	U		
1H,1H,2H,2H-Perfluorooctanesulfonic Acid (PFOS)	37619-97-2	~		mg/kg	0.000782	U	0.000755	U	0.000781	U	0.000797	U	-	-	0.000752	U	0.000917	U	0.000776	U	0.000771	U	-	-	-	-	-	-	-	-	-	-	0.000798	U		
N-Ethyl Perfluorooctanesulfonamidoacetic Acid (PFESA)	2991-50-6	~		mg/kg	0.000196	U	0.000189	U	0.000195	U	0.000199	U	-	-	0.000188	U	0.000229	U	0.000194	U	0.000193	U	-	-	-	-	-	-	-	-	-	-	0.000199	U		
N-Methyl Perfluorooctanesulfonamidoacetic Acid (PFMSA)	2355-31-9	~		mg/kg	0.000196	U	0.000189	U	0.000195	U	0.000199	U	-	-	0.000188	U	0.000229	U	0.000194	U	0.000193	U	-	-	-	-	-	-	-	-	-	-	0.000199	U		
Perfluorobutanesulfonic Acid (PFBS)	375-73-5	~		mg/kg	0.000196	U	0.000189	U	0.000195	U	0.000199	U	-	-	0.000188	U	0.000229	U	0.000194	U	0.000193	U	-	-												

Table 11
Endpoint Analytical Data (7-11 Foot Cut)
318 Nevins Street, Brooklyn, New York

LOCATION		NY-PG SCOs	NY- Restricted Residential	Units	EP-68-051424 (9')	EP-69 05-10-24 8'	EP-70-022924 7-8'	EP-71-050224	EP-73-022624	EP-73-050624 (10')	EP-75 091724 (17')	EP-76/2306470	EP-77-021524	EP-79-022924 7-8'	EP-79-022924 7-8'	EP-79-03-14-24 (9')	EP-79 03-29-24 10'	EP-79 03-29-24 10'	EP-79 04-12-24 11'	
SAMPLING DATE					5/14/2024	2/29/2024	2/29/2024	5/2/2024	2/26/2024	5/6/2024	9/17/2024	2/14/2024	2/15/2024	2/14/2024	2/29/2024	2/29/2024	3/14/2024	3/29/2024	3/29/2024	4/12/2024
LAB SAMPLE ID					L2426562-02	L2425968-01	L2411037-02	L2424224-01	L2410334-03	L2424830-01	L2453334-01	L2408483-01	L2408483-03	L2411037-01	L2411037-01 R1	L2414006-03	L2417345-01	L2417345-01 R1	L2420193-01	
SAMPLE TYPE					SOIL	SOIL	SOIL	SOIL	SOIL	SOIL	SOIL	SOIL	SOIL	SOIL	SOIL	SOIL	SOIL	SOIL	SOIL	
SAMPLE DEPTH					9	8	7-8	8	10	17	9-10	9	7-8	7-8	9	10	10	10	10	
	CasNum	Results	Qual	Results	Qual	Results	Qual	Results	Qual	Results	Qual	Results	Qual	Results	Qual	Results	Qual	Results	Qual	
3,3'-Dichlorobenzidine	91-94-1	0.31	U	0.18	U	0.19	U	0.27	U	0.18	U	0.25	U	0.2	U	0.21	U	0.18	U	
3-Methylphenol/4-Methylphenol	108-39-4/106-44-1	0.44	U	0.27	U	0.28	U	0.38	U	0.26	U	0.03	J	2.7	U	0.36	U	0.28	U	
3-Nitroaniline	99-09-2	0.31	U	0.18	U	0.19	U	0.27	U	0.18	U	0.19	U	1.9	U	0.25	U	0.2	U	
4,6-Dinitro-o-cresol	534-52-1	0.8	U	0.48	U	0.5	U	0.7	U	0.48	U	0.5	U	4.9	U	0.65	U	0.51	U	
4-Bromophenyl phenyl ether	101-55-3	0.31	U	0.18	U	0.19	U	0.27	U	0.18	U	0.19	U	1.9	U	0.25	U	0.2	U	
4-Chloroaniline	106-47-8	0.31	U	0.18	U	0.19	U	0.27	U	0.18	U	0.19	U	1.9	U	0.25	U	0.2	U	
4-Chlorophenyl phenyl ether	7005-72-3	0.31	U	0.18	U	0.19	U	0.27	U	0.18	U	0.19	U	1.9	U	0.25	U	0.2	U	
4-Nitroaniline	100-01-6	0.31	U	0.18	U	0.19	U	0.27	U	0.18	U	0.19	U	1.9	U	0.25	U	0.2	U	
4-Nitrophenol	100-02-7	0.43	U	0.26	U	0.27	U	0.38	U	0.26	U	0.27	U	2.6	U	0.35	U	0.28	U	
Acenaphthene	83-32-9	0.24	U	0.15	U	0.15	U	0.21	U	0.14	J	0.09	J	1.5	U	0.2	U	0.023	J	
Acenaphthylene	208-96-8	0.24	U	0.15	U	0.15	U	0.21	U	0.065	J	0.037	J	1.5	U	0.2	U	0.16	U	
Acetophenone	98-86-2	0.31	U	0.18	U	0.19	U	0.27	U	0.18	U	0.19	U	1.9	U	0.25	U	0.2	U	
Anthracene	120-12-7	0.18	U	0.11	U	0.12	U	0.16	U	0.32		0.12		1.1	U	0.15	U	0.12	U	
Benzo(a)anthracene	56-55-3	0.18	U	0.058	J	0.032	J	0.061	J	1.1		0.24		1.1	U	0.03	J	0.12	U	
Benzo(a)pyrene	50-32-8	0.24	U	0.063	J	0.06	J	0.073	J	1.2		0.29		1.5	U	0.2	U	0.16	U	
Benzo(b)fluoranthene	205-99-2	0.18	U	0.085	J	0.038	J	0.064	J	1.5		0.3		1.1	U	0.15	U	0.12	U	
Benzo(ghi)perylene	191-24-2	0.24	U	0.03	J	0.046	J	0.053	J	0.73		0.18		1.5	U	0.2	U	0.16	U	
Benzo(k)fluoranthene	207-08-9	0.18	U	0.038	J	0.12	U	0.16	U	0.49		0.1		1.1	U	0.15	U	0.12	U	
Benzoic Acid	65-85-0	0.99	U	0.6	U	0.62	U	0.87	U	0.59	U	0.62	U	6.1	U	0.81	U	0.64	U	
Benzyl Alcohol	100-51-6	0.31	U	0.18	U	0.19	U	0.27	U	0.18	U	0.19	U	1.9	U	0.25	U	0.2	U	
Biphenyl	92-52-4	0.7	U	0.42	U	0.44	U	0.61	U	0.42	U	0.44	U	4.3	U	0.57	U	0.45	U	
Bis(2-chloroethoxy)methane	111-91-1	0.33	U	0.2	U	0.21	U	0.29	U	0.2	U	0.21	U	2	U	0.27	U	0.21	U	
Bis(2-chloroethyl)ether	111-44-4	0.28	U	0.17	U	0.17	U	0.24	U	0.16	U	0.17	U	1.7	U	0.22	U	0.18	U	
Bis(2-chloroisopropyl)ether	108-60-1	0.37	U	0.22	U	0.23	U	0.32	U	0.22	U	0.23	U	2.2	U	0.3	U	0.24	U	
Bis(2-ethylhexyl)phthalate	117-81-7	0.31	U	0.18	U	0.19	U	0.27	U	0.18	U	0.19	U	1.9	U	0.25	U	0.2	U	
Butyl benzyl phthalate	85-68-7	0.31	U	0.18	U	0.19	U	0.27	U	0.18	U	0.19	U	1.9	U	0.25	U	0.2	U	
Carbazole	86-74-8	0.31	U	0.18	U	0.19	U	0.27	U	0.13	J	0.057	J	1.9	U	0.25	U	0.2	U	
Chrysene	218-01-9	0.18	U	0.049	J	0.028	J	0.052	J	1.1		0.23		1.1	U	0.027	J	0.12	U	
Di-n-butylphthalate	84-74-2	0.31	U	0.18	U	0.19	U	0.27	U	0.18	U	0.19	U	1.9	U	0.25	U	0.2	U	
Di-n-octylphthalate	117-84-0	0.31	U	0.18	U	0.19	U	0.27	U	0.18	U	0.19	U	1.9	U	0.25	U	0.2	U	
Dibenzo(a,h)anthracene	53-70-3	0.18	U	0.11	U	0.12	U	0.16	U	0.17	U	0.035	J	1.1	U	0.15	U	0.12	U	
Dibenzofuran	132-64-9	0.31	U	0.18	U	0.19	U	0.27	U	0.07	J	0.074	J	1.9	U	0.039	J	0.2	U	
Diethyl phthalate	84-66-2	0.31	U	0.18	U	0.19	U	0.27	U	0.18	U	0.19	U	1.9	U	0.25	U	0.2	U	
Dimethyl phthalate	131-11-3	0.31	U	0.18	U	0.19	U	0.27	U	0.18	U	0.19	U	1.9	U	0.25	U	0.2	U	
Fluoranthene	206-44-0	0.18	U	0.1	J	0.069	J	0.11	J	2.5		0.57		1.1	U	0.054	J	0.12	U	
Fluorene	86-73-7	0.31	U	0.18	U	0.19	U	0.27	U	0.11	J	0.092	J	1.9	U	0.052	J	0.021	J	
Hexachlorobenzene	118-74-1	0.18	U	0.11	U	0.12	U	0.16	U	0.11	U	0.11	U	1.1	U	0.15	U	0.12	U	
Hexachlorobutadiene	87-68-3	0.31	U	0.18	U	0.19	U	0.27	U	0.18	U	0.19	U	1.9	U	0.25	U	0.2	U	
Hexachlorocyclopentadiene	77-47-4	0.88	U	0.53	U	0.55	U	0.77	U	0.52	U	0.55	U	5.4	U	0.72	U	0.56	U	
Hexachloroethane	67-72-1	0.24	U	0.15	U	0.15	U	0.21	U	0.15	U	0.15	U	1.5	U	0.2	U	0.16	U	
Indeno(1,2,3-cd)pyrene	193-39-5	0.24	U	0.032	J	0.033	J	0.038	J	0.69		0.15		1.5	U	0.2	U	0.16	U	
Isophorone	78-59-1	0.28	U	0.17	U	0.17	U	0.24	U	0.16	U	0.17	U	1.7	U	0.22	U	0.18	U	
\	621-64-7	0.31	U	0.18	U	0.19	U	0.27	U	0.18	U	0.19	U	1.9	U	0.25	U	0.2	U	
Naphthalene	91-20-3	0.31	U	0.18	U															

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Endpoint Analytical Data (7-11 Foot Cut)
318 Nevins Street, Brooklyn, New York

LOCATION		NY-PG SCOs	NY- Restricted Residential	Units	EP-68-051424 (9')		EP-69 05-10-24 8'		EP-70-022924 7-8'		EP-71-050224		EP-73-022624		EP-73-050624 (10')		EP-75 091724 (17')		EP-76/2306470		EP-77-021524		EP-79-022924 7-8'		EP-79-022924 7-8'		EP-79-03-14-24 (9')		EP-79 03-29-24 10'		EP-79 03-29-24 10'		EP-79 04-12-24 11'			
SAMPLING DATE					5/14/2024		5/10/2024		2/29/2024		5/2/2024		2/26/2024		5/6/2024		9/17/2024		2/14/2024		2/15/2024		2/29/2024		2/29/2024		2/29/2024		3/14/2024		3/29/2024		3/29/2024		4/12/2024	
LAB SAMPLE ID					L2426562-02		L2425968-01		L2411037-02		L2424224-01		L2410334-03		L2424830-01		L2453334-01		L2408483-01		L2408483-03		L2411037-01		L2411037-01 R1		L2414006-03		L2417345-01		L2417345-01 R1		L2420193-01			
SAMPLE TYPE					SOIL		SOIL		SOIL		SOIL		SOIL		SOIL		SOIL		SOIL		SOIL		SOIL		SOIL		SOIL		SOIL		SOIL		SOIL		SOIL	
SAMPLE DEPTH					9		8		7-8				8		10		17		9-10		9		7-8		7-8		9		10		10		10			
	CasNum				Results	Qual	Results	Qual	Results	Qual	Results	Qual	Results	Qual	Results	Qual	Results	Qual	Results	Qual	Results	Qual	Results	Qual	Results	Qual	Results	Qual	Results	Qual	Results	Qual	Results	Qual	Results	Qual
1,1-Dichloropropene	563-58-6	~		mg/kg	-	-	0.00046	U	0.00054	U	0.00092	U	-	-	0.00062	U	0.0017	U	0.00062	U	0.00054	U	-	-	-	-	-	-	-	-	-	-	0.00062	U		
1,2,3-Trichlorobenzene	87-61-6	~		mg/kg	-	-	0.0018	U	0.0022	U	0.0037	U	-	-	0.0025	U	0.0068	U	0.0025	U	0.0022	U	-	-	-	-	-	-	-	-	-	-	0.0025	U		
1,2,3-Trichloropropane	96-18-4	~		mg/kg	-	-	0.0018	U	0.0022	U	0.0037	U	-	-	0.0025	U	0.0068	U	0.0025	U	0.0022	U	-	-	-	-	-	-	-	-	-	-	0.0025	U		
1,2,4,5-Tetramethylbenzene	95-93-2	~		mg/kg	-	-	0.0018	U	0.0022	U	0.0037	U	-	-	0.0025	U	0.011		0.0061		0.0022	U	-	-	-	-	-	-	-	-	-	-	0.0025	U		
1,2,4-Trichlorobenzene	120-82-1	~		mg/kg	-	-	0.0018	U	0.0022	U	0.0037	U	-	-	0.0025	U	0.0068	U	0.0025	U	0.0022	U	-	-	-	-	-	-	-	-	-	-	0.0025	U		
1,2,4-Trimethylbenzene	95-63-6	3.6	100	mg/kg	-	-	0.0018	U	0.0022	U	0.0037	U	-	-	0.0025	U	0.021		0.0091		0.0022	U	-	-	-	-	-	-	-	-	-	-	0.0025	U		
1,2-Dibromo-3-chloropropane	96-12-8	~		mg/kg	-	-	0.0028	U	0.0032	U	0.0055	U	-	-	0.0037	U	0.01	U	0.0037	U	0.0033	U	-	-	-	-	-	-	-	-	-	-	0.0037	U		
1,2-Dibromoethane	106-93-4	~		mg/kg	-	-	0.00092	U	0.0011	U	0.0018	U	-	-	0.0012	U	0.0034	U	0.0012	U	0.0011	U	-	-	-	-	-	-	-	-	-	-	0.0012	U		
1,2-Dichlorobenzene	95-50-1	1.1	100	mg/kg	-	-	0.0018	U	0.0022	U	0.0037	U	-	-	0.0025	U	0.0068	U	0.0025	U	0.0022	U	-	-	-	-	-	-	-	-	-	-	0.0025	U		
1,2-Dichloroethane	107-06-2	0.02	5.8	mg/kg	-	-	0.00092	U	0.0011	U	0.0018	U	-	-	0.0012	U	0.0034	U	0.0012	U	0.0011	U	-	-	-	-	-	-	-	-	-	-	0.0012	U		
1,2-Dichloroethene, Total	540-59-0	~		mg/kg	-	-	0.00092	U	0.0011	U	0.0018	U	-	-	0.0012	U	0.0034	U	0.0012	U	0.0011	U	-	-	-	-	-	-	-	-	-	-	0.0012	U		
1,2-Dichloropropane	78-87-5	~		mg/kg	-	-	0.00092	U	0.0011	U	0.0018	U	-	-	0.0012	U	0.0034	U	0.0012	U	0.0011	U	-	-	-	-	-	-	-	-	-	-	0.0012	U		
1,3,5-Trimethylbenzene	108-67-8	8.4	100	mg/kg	-	-	0.0018	U	0.0022	U	0.0037	U	-	-	0.0025	U	0.0074		0.0037		0.0022	U	-	-	-	-	-	-	-	-	-	-	0.0025	U		
1,3-Dichlorobenzene	541-73-1	2.4	38	mg/kg	-	-	0.0018	U	0.0022	U	0.0037	U	-	-	0.0025	U	0.0068	U	0.0025	U	0.0022	U	-	-	-	-	-	-	-	-	-	-	0.0025	U		
1,3-Dichloropropane	142-28-9	~		mg/kg	-	-	0.0018	U	0.0022	U	0.0037	U	-	-	0.0025	U	0.0068	U	0.0025	U	0.0022	U	-	-	-	-	-	-	-	-	-	-	0.0025	U		
1,3-Dichloropropene, Total	542-75-6	~		mg/kg	-	-	0.00046	U	0.00054	U	0.00092	U	-	-	0.00062	U	0.0017	U	0.00062	U	0.00054	U	-	-	-	-	-	-	-	-	-	-	0.00062	U		
1,4-Dichlorobenzene	106-46-7	1.8	24	mg/kg	-	-	0.0018	U	0.0022	U	0.0037	U	-	-	0.0025	U	0.0068	U	0.0025	U	0.0022	U	-	-	-	-	-	-	-	-	-	-	0.0025	U		
1,4-Dioxane	123-91-1	0.1	5.7	mg/kg	-	-	0.074	U	0.086	U	0.15	U	-	-	0.099	U	0.27	U	0.1	U	0.087	U	-	-	-	-	-	-	-	-	-	-	0.099	U		
2,2-Dichloropropane	594-20-7	~		mg/kg	-	-	0.0018	U	0.0022	U	0.0037	U	-	-	0.0025	U	0.0068	U	0.0025	U	0.0022	U	-	-	-	-	-	-	-	-	-	-	0.0025	U		
2-Butanone	78-93-3	0.12	100	mg/kg	-	-	0.0038	J	0.0052	J	0.018	U	-	-	0.012	U	0.06		0.0048	J	0.011	U	-	-	-	-	-	-	-	-	-	-	0.0033	J		
2-Hexanone	591-78-6	~		mg/kg	-	-	0.0092	U	0.011	U	0.018	U	-	-	0.012	U	0.034	U	0.012	U	0.011	U	-	-	-	-	-	-	-	-	-	-	0.012	U		
4-Methyl-2-pentanone	108-10-1	~		mg/kg	-	-	0.0092	U	0.011	U	0.018	U	-	-	0.012	U	0.034	U	0.012	U	0.011	U	-	-	-	-	-	-	-	-	-	-	0.012	U		
Acetone	67-64-1	0.05	100	mg/kg	-	-	0.024		0.046		0.04		-	-	0.019		0.22		0.02		0.017		-	-	-	-	-	-	-	-	-	0.022				
Acrylonitrile	107-13-1	~		mg/kg	-	-	0.0037	U	0.0043	U	0.0073	U	-	-	0.0049	U	0.014	U	0.005	U	0.0044	U	-	-	-	-	-	-	-	-	-	-	0.0049	U		
Benzene	71-43-2	0.06	3.7	mg/kg	-	-	0.00046	U	0.00054	U	0.00092	U	-	-	0.00062	U	0.016		0.00062	U	0.00054	U	-	-	-	-	-	-	-	-	-	-	0.00062	U		
Bromobenzene	108-86-1	~		mg/kg	-	-	0.0018	U	0.0022	U	0.0037	U	-	-	0.0025	U	0.0068	U	0.0025	U	0.0022	U	-	-	-	-	-	-	-	-	-	-	0.0025	U		
Bromochloromethane	74-97-5	~		mg/kg	-	-	0.0018	U	0.0022	U	0.0037	U	-	-	0.0025	U	0.0068	U	0.0025	U	0.0022	U	-	-	-	-	-	-	-	-	-	-	0.0025	U		
Bromodichloromethane	75-27-4	~		mg/kg	-	-	0.00046	U	0.00054	U	0.00092	U	-	-	0.00062	U	0.0017	U	0.00062	U	0.00054	U	-	-	-	-	-	-	-	-	-	-	0.00062	U		
Bromoform	75-25-2	~		mg/kg	-	-	0.0037	U	0.0043	U	0.0073	U	-	-	0.0049	U	0.014	U	0.005	U	0.0044	U	-	-	-	-	-	-	-	-	-	-	0.0049	U		
Bromomethane	74-83-9	~		mg/kg	-	-	0.00068	J	0.0022	U	0.0037	U	-	-	0.0025	U	0.0068	U	0.0025	U	0.0022	U	-	-	-	-	-	-	-	-	-	-	0.0025	U		
Carbon disulfide	75-15-0	~		mg/kg	-	-	0.0092	U	0.011	U	0.018	U	-	-	0.012	U	0.034	U	0.012	U	0.011	U	-	-	-	-	-	-	-	-	-	-	0.012	U		
Carbon tetrachloride	56-23-5	0.76	7.1	mg/kg	-	-	0.00092	U	0.0011	U	0.0018	U	-	-	0.0012	U	0.0034	U	0.0012	U	0.0011	U	-	-	-	-	-	-	-	-	-	-	0.0012	U		
Chlorobenzene	108-90-7	1.1	100	mg/kg	-	-	0.00046	U	0.00054	U	0.																									

Table 11
Endpoint Analytical Data (7-11 Foot Cut)
318 Nevins Street, Brooklyn, New York

LOCATION		NY-PG SCOs	NY- Restricted Residential	Units	EP-81-03-14-24 (7'-8')		EP-82-03-18-24 7'-8'		EP-84 05-10-24 8'		EP-87 022324		EP-87-022724		EP-88 022324		EP-88-022724		EP-88 05-09-24 10		EP-88 05-09-24 10		EP-89A 07/12/24 10'		EP-90 03-12-24 11'		EP-90 03-12-24 11'		EP-90A(BOTTOM) @90B/24-21'		EP-90B 09/18/24 18'			
SAMPLING DATE					3/14/2024		3/18/2024		5/10/2024		2/23/2024		2/27/2024		2/23/2024		2/27/2024		5/9/2024		5/9/2024		7/12/2024		7/12/2024		3/12/2024		3/12/2024		9/4/2024		9/18/2024	
LAB SAMPLE ID					L2414006-04		L2414633-06		L2425968-02		L2410242-01		L2410242-08		L2410242-02		L2410242-07		L2425695-01		L2425695-01 R1		L2439448-01		L2413372-05		L2413372-05 R1		L2450361-01		L2453664-01			
SAMPLE TYPE					SOIL		SOIL		SOIL		SOIL		SOIL		SOIL		SOIL		SOIL		SOIL		SOIL		SOIL		SOIL		SOIL		SOIL		SOIL	
SAMPLE DEPTH					7-8		7-8		8		8		8		8		8		10		10		10		10		11		11		21		18	
		Results		Qual		Results		Qual		Results		Qual		Results		Qual		Results		Qual		Results		Qual		Results		Qual		Results		Qual		
General Chemistry		CasNum																																
Chromium, Hexavalent	18540-29-9	19	1	mg/kg	0.882	U	1	U	0.94	U	0.992	U	-	-	0.917	U	-	-	1.77	U	-	-	1.09	U	1.02	U	-	-	0.913	U	1.95	U		
Cyanide, Total	57-12-5	40	13	mg/kg	1.1	U	1.2	U	1.1	U	1.1	U	-	-	1.1	U	-	-	2.2	U	-	-	1.3	U	-	-	1.1	U	2.4	U				
Solids, Total	NONE	~		%	90.7		79.6		85.1		80.6		80.6		87.2		87.2		45.2		-	-	73.2		78.4		-	-	87.6		41.1			
Organochlorine Pesticides by GC																																		
4,4'-DDD	72-54-8	14	5	mg/kg	0.000805	J	0.00199	U	0.00181	U	0.00188	U	-	-	0.00175	U	-	-	0.00343	U	-	-	0.000946	J	-	-	-	-	0.00178	U	0.00374	U		
4,4'-DDE	72-55-9	17	3.4	mg/kg	0.000588	JIP	0.00199	U	0.00181	U	0.00188	U	-	-	0.00175	U	-	-	0.00343	U	-	-	0.00226		-	-	-	-	0.00178	U	0.00374	U		
4,4'-DDT	50-29-3	136	3.8	mg/kg	0.0017	U	0.00199	U	0.00181	U	0.00188	U	-	-	0.00175	U	-	-	0.00343	U	-	-	0.00407		-	-	-	-	0.00178	U	0.00374	U		
Aldrin	309-00-2	0.19	0.044	mg/kg	0.0017	U	0.00199	U	0.00181	U	0.00188	U	-	-	0.00175	U	-	-	0.00343	U	-	-	0.00217	U	-	-	-	-	0.00178	U	0.00374	U		
Alpha-BHC	319-84-6	0.02	0.18	mg/kg	0.000709	U	0.000829	U	0.000754	U	0.000783	U	-	-	0.00073	U	-	-	0.00143	U	-	-	0.000903	U	-	-	-	-	0.000741	U	0.00156	U		
Beta-BHC	319-85-7	0.09	0.18	mg/kg	0.0017	U	0.00199	U	0.00181	U	0.00188	U	-	-	0.00175	U	-	-	0.00343	U	-	-	0.00217	U	-	-	-	-	0.00178	U	0.00374	U		
Chlordane	57-74-9	~		mg/kg	0.0142	U	0.0166	U	0.0151	U	0.0157	U	-	-	0.0146	U	-	-	0.0286	U	-	-	0.018	U	-	-	-	-	0.0148	U	0.0312	U		
cis-Chlordane	5103-71-9	2.9	0.65	mg/kg	0.00213	U	0.00249	U	0.00226	U	0.00235	U	-	-	0.00219	U	-	-	0.00429	U	-	-	0.00271	U	-	-	-	-	0.00222	U	0.00468	U		
Delta-BHC	319-86-8	0.25	100	mg/kg	0.0017	U	0.00199	U	0.00181	U	0.00188	U	-	-	0.00175	U	-	-	0.00343	U	-	-	0.00217	U	-	-	-	-	0.00178	U	0.00374	U		
Dieldrin	60-57-1	0.1	0.075	mg/kg	0.00106	U	0.00124	U	0.00113	U	0.00117	U	-	-	0.00109	U	-	-	0.00214	U	-	-	0.00135	U	-	-	-	-	0.00111	U	0.00234	U		
Endosulfan I	959-98-8	102	35	mg/kg	0.0017	U	0.00199	U	0.00181	U	0.00188	U	-	-	0.00175	U	-	-	0.00343	U	-	-	0.00217	U	-	-	-	-	0.00178	U	0.00374	U		
Endosulfan II	33213-65-9	102	35	mg/kg	0.0017	U	0.00199	U	0.00181	U	0.00188	U	-	-	0.00175	U	-	-	0.00343	U	-	-	0.00217	U	-	-	-	-	0.00178	U	0.00374	U		
Endosulfan sulfate	1031-07-8	1000	35	mg/kg	0.000709	U	0.000829	U	0.000754	U	0.000783	U	-	-	0.00073	U	-	-	0.00143	U	-	-	0.000903	U	-	-	-	-	0.000741	U	0.00156	U		
Endrin	72-20-8	0.06	5.3	mg/kg	0.000709	U	0.000829	U	0.000754	U	0.000783	U	-	-	0.00073	U	-	-	0.00143	U	-	-	0.000903	U	-	-	-	-	0.000741	U	0.00156	U		
Endrin aldehyde	7421-93-4	~		mg/kg	0.00213	U	0.00249	U	0.00226	U	0.00235	U	-	-	0.00219	U	-	-	0.00429	U	-	-	0.00271	U	-	-	-	-	0.00222	U	0.00468	U		
Endrin ketone	53494-70-5	~		mg/kg	0.0017	U	0.00199	U	0.00181	U	0.00188	U	-	-	0.00175	U	-	-	0.00343	U	-	-	0.00217	U	-	-	-	-	0.00178	U	0.00374	U		
Heptachlor	76-44-8	0.38	0.53	mg/kg	0.000851	U	0.000995	U	0.000904	U	0.00094	U	-	-	0.000875	U	-	-	0.00172	U	-	-	0.00108	U	-	-	-	-	0.000889	U	0.00187	U		
Heptachlor epoxide	1024-57-3	~		mg/kg	0.00319	U	0.00373	U	0.00339	U	0.00352	U	-	-	0.00328	U	-	-	0.00644	U	-	-	0.00406	U	-	-	-	-	0.00333	U	0.00702	U		
Lindane	58-89-9	0.1	0.21	mg/kg	0.000709	U	0.000829	U	0.000754	U	0.000783	U	-	-	0.00073	U	-	-	0.00143	U	-	-	0.000903	U	-	-	-	-	0.000741	U	0.00156	U		
Methoxychlor	72-43-5	~		mg/kg	0.00319	U	0.00373	U	0.00339	U	0.00352	U	-	-	0.00328	U	-	-	0.00644	U	-	-	0.00406	U	-	-	-	-	0.00333	U	0.00702	U		
Toxaphene	8001-35-2	~		mg/kg	0.0319	U	0.0373	U	0.0339	U	0.0352	U	-	-	0.0328	U	-	-	0.0644	U	-	-	0.0406	U	-	-	-	-	0.0333	U	0.0702	U		
trans-Chlordane	5103-74-2	~		mg/kg	0.00213	U	0.00249	U	0.00226	U	0.00235	U	-	-	0.00219	U	-	-	0.00429	U	-	-	0.00271	U	-	-	-	-	0.00222	U	0.00468	U		
Perfluorinated Alkyl Acids by EPA 1633																																		
1H,1H,2H,2H-Perfluorodecanesulfonic Acid (PFDA)	39108-34-4	~		mg/kg	0.00076	U	0.00079	U	0.00077	U	0.000789	U	-	-	0.00075	U	-	-	0.000799	U	-	-	0.000776	U	-	-	-	-	0.000793	U	0.000797	U		
1H,1H,2H,2H-Perfluorooctanesulfonic Acid (PFOS)	627619-97-2	~		mg/kg	0.000674	J	0.00079	U	0.00077	U	0.000789	U	-	-	0.00075																			

Table 11
Endpoint Analytical Data (7-11 Foot Cut)
318 Nevins Street, Brooklyn, New York

LOCATION		NY-PG SCOs	NY- Restricted Residential	Units	EP-81-03-14-24 (7'-8')	EP-82-03-18-24 7'-8'	EP-84 05-10-24 8'	EP-87 022324	EP-87-022724	EP-88 022324	EP-88-022724	EP-88 05-09-24 10	EP-88 05-09-24 10	EP-89A 07/12/24 10'	EP-90 03-12-24 11'	EP-90 03-12-24 11'	EP-90A(BOTTOM) @90B/24-21'	EP-90B 09/18/24 18'					
SAMPLING DATE					3/14/2024	3/18/2024	5/10/2024	2/23/2024	2/27/2024	2/23/2024	2/27/2024	5/9/2024	5/9/2024	7/12/2024	3/12/2024	3/12/2024	9/18/2024						
LAB SAMPLE ID					L2414006-04	L2414633-06	L2425968-02	L2410242-01	L2410242-08	L2410242-02	L2410242-07	L2425695-01	L2425695-01 R1	L2439448-01	L2413372-05	L2413372-05 R1	L2450361-01	L2453664-01					
SAMPLE TYPE					SOIL	SOIL	SOIL	SOIL	SOIL	SOIL	SOIL	SOIL	SOIL	SOIL	SOIL	SOIL	SOIL	SOIL					
SAMPLE DEPTH					7-8	7-8	8	8	8	8	8	10	10	10	11	11	21	18					
	CasNum	Results	Qual	Results	Qual	Results	Qual	Results	Qual	Results	Qual	Results	Qual	Results	Qual	Results	Qual	Results	Qual				
3,3'-Dichlorobenzidine	91-94-1	0.18	U	0.21	U	0.19	U	0.2	U	-	-	0.19	U	-	-	0.22	U	0.21	U	0.19	U	0.4	U
3-Methylphenol/4-Methylphenol	108-39-4/106-44-1	0.26	U	0.56		0.075	J	0.3	U	-	-	0.27	U	-	-	0.52	U	-	-	0.27	U	0.58	U
3-Nitroaniline	99-09-2	0.18	U	0.21	U	0.19	U	0.2	U	-	-	0.19	U	-	-	0.36	U	-	-	0.19	U	0.4	U
4,6-Dinitro-o-cresol	534-52-1	0.47	U	0.54	U	0.5	U	0.53	U	-	-	0.5	U	-	-	0.95	U	-	-	0.49	U	1	U
4-Bromophenyl phenyl ether	101-55-3	0.18	U	0.21	U	0.19	U	0.2	U	-	-	0.19	U	-	-	0.36	U	-	-	0.19	U	0.4	U
4-Chloroaniline	106-47-8	0.18	U	0.21	U	0.19	U	0.2	U	-	-	0.19	U	-	-	0.36	U	-	-	0.19	U	0.4	U
4-Chlorophenyl phenyl ether	7005-72-3	0.18	U	0.21	U	0.19	U	0.2	U	-	-	0.19	U	-	-	0.36	U	-	-	0.19	U	0.4	U
4-Nitroaniline	100-01-6	0.18	U	0.21	U	0.19	U	0.2	U	-	-	0.19	U	-	-	0.36	U	-	-	0.19	U	0.4	U
4-Nitrophenol	100-02-7	0.25	U	0.29	U	0.27	U	0.29	U	-	-	0.27	U	-	-	0.51	U	-	-	0.26	U	0.56	U
Acenaphthene	83-32-9	0.16		0.091	J	0.095	J	0.078	J	-	-	0.9		-	-	0.29	U	-	-	0.021	J	0.058	J
Acenaphthylene	208-96-8	0.049	J	0.033	J	0.15	U	0.033	J	-	-	0.03	J	-	-	0.29	U	-	-	0.15	U	0.32	U
Acetophenone	98-86-2	0.18	U	0.21	U	0.19	U	0.2	U	-	-	0.19	U	-	-	0.36	U	-	-	0.19	U	0.4	U
Anthracene	120-12-7	0.31		0.2		0.076	J	0.13		-	-	1.4		-	-	0.22	U	-	-	0.36		0.11	U
Benzo(a)anthracene	56-55-3	0.69		0.26		0.14		0.2		-	-	1.9		-	-	0.22	U	-	-	0.79		0.11	U
Benzo(a)pyrene	50-32-8	0.61		0.25		0.13	J	0.17		-	-	1.7		-	-	0.29	U	-	-	0.75		0.15	U
Benzo(b)fluoranthene	205-99-2	0.75		0.28		0.18		0.19		-	-	2.2		-	-	0.22	U	-	-	0.85		0.11	U
Benzo(ghi)perylene	191-24-2	0.32		0.12	J	0.07	J	0.092	J	-	-	1		-	-	0.29	U	-	-	0.42		0.15	U
Benzo(k)fluoranthene	207-08-9	0.21		0.11	J	0.067	J	0.065	J	-	-	0.57		-	-	0.22	U	-	-	0.28		0.11	U
Benzoic Acid	65-85-0	0.59	U	0.67	U	0.62	U	0.67	U	-	-	0.62	U	-	-	1.2	U	-	-	0.72	U	0.68	U
Benzyl Alcohol	100-51-6	0.18	U	0.21	U	0.19	U	0.2	U	-	-	0.19	U	-	-	0.36	U	-	-	0.22	U	0.21	U
Biphenyl	92-52-4	0.41	U	0.032	J	0.44	U	0.47	U	-	-	0.062	J	-	-	0.83	U	-	-	0.51	U	0.15	J
Bis(2-chloroethoxy)methane	111-91-1	0.2	U	0.22	U	0.21	U	0.22	U	-	-	0.21	U	-	-	0.39	U	-	-	0.24	U	0.23	U
Bis(2-chloroethyl)ether	111-44-4	0.16	U	0.19	U	0.17	U	0.18	U	-	-	0.17	U	-	-	0.33	U	-	-	0.2	U	0.19	U
Bis(2-chloroisopropyl)ether	108-60-1	0.22	U	0.25	U	0.23	U	0.25	U	-	-	0.23	U	-	-	0.44	U	-	-	0.27	U	0.25	U
Bis(2-ethylhexyl)phthalate	117-81-7	0.18	U	0.21	U	0.19	U	0.2	U	-	-	0.19	U	-	-	0.36	U	-	-	0.22	U	0.21	U
Butyl benzyl phthalate	85-68-7	0.18	U	0.21	U	0.19	U	0.2	U	-	-	0.19	U	-	-	0.36	U	-	-	0.22	U	0.21	U
Carbazole	86-74-8	0.12	J	0.099	J	0.032	J	0.044	J	-	-	0.8		-	-	0.36	U	-	-	0.14	J	1.3	
Chrysene	218-01-9	0.68		0.24		0.13		0.18		-	-	2		-	-	0.22	U	-	-	0.74		3.2	
Di-n-butylphthalate	84-74-2	0.18	U	0.21	U	0.19	U	0.2	U	-	-	0.19	U	-	-	0.36	U	-	-	0.22	U	0.21	U
Di-n-octylphthalate	117-84-0	0.18	U	0.21	U	0.19	U	0.2	U	-	-	0.19	U	-	-	0.36	U	-	-	0.22	U	0.21	U
Dibenzo(a,h)anthracene	53-70-3	0.088	J	0.029	J	0.029	J	0.12	U	-	-	0.22	U	-	-	0.22	U	-	-	0.1	J	0.41	
Dibenzofuran	132-64-9	0.075	J	0.11	J	0.05	J	0.046	J	-	-	0.69		-	-	0.36	U	-	-	0.092	J	1.1	
Diethyl phthalate	84-66-2	0.18	U	0.21	U	0.19	U	0.2	U	-	-	0.19	U	-	-	0.36	U	-	-	0.22	U	0.21	U
Dimethyl phthalate	131-11-3	0.18	U	0.21	U	0.19	U	0.2	U	-	-	0.19	U	-	-	0.36	U	-	-	0.22	U	0.21	U
Fluoranthene	206-44-0	1.6		0.62		0.29		0.45		-	-	4.7		-	-	0.22	U	-	-	2		8	
Fluorene	86-73-7	0.13	J	0.12	J	0.064	J	0.092	J	-	-	0.89		-	-	0.36	U	-	-	0.18	J	1.5	
Hexachlorobenzene	118-74-1	0.11	U	0.12	U	0.12	U	0.12	U	-	-	0.11	U	-	-	0.22	U	-	-	0.13	U	0.13	U
Hexachlorobutadiene	87-68-3	0.18	U	0.21	U	0.19	U	0.2	U	-	-	0.19	U	-	-	0.36	U	-	-	0.22	U	0.21	U
Hexachlorocyclopentadiene	77-47-4	0.52	U	0.6	U	0.55	U	0.59	U	-	-	0.54	U	-	-	1	U	-	-	0.64	U	0.6	U
Hexachloroethane	67-72-1	0.14	U	0.17	U	0.15	U	0.16	U	-	-	0.15	U	-	-	0.29	U	-	-	0.18			

Table 11
Endpoint Analytical Data (7-11 Foot Cut)
318 Nevins Street, Brooklyn, New York

LOCATION		NY-PG SCOs	NY- Restricted Residential	Units	EP-81-03-14-24 (7-8')	EP-82-03-18-24 7'-8'	EP-84 05-10-24 8'	EP-87 022324	EP-87-022724	EP-88 022324	EP-88-022724	EP-88 05-09-24 10	EP-88 05-09-24 10	EP-89A 07/12/24 10'	EP-90 03-12-24 11'	EP-90 03-12-24 11'	EP-90A(BOTTOM) @90B/24-21'	EP-90B 09/18/24 18'			
SAMPLING DATE					3/14/2024	3/18/2024	5/10/2024	2/23/2024	2/27/2024	2/23/2024	2/27/2024	5/9/2024	5/9/2024	7/12/2024	3/12/2024	3/12/2024	9/18/2024				
LAB SAMPLE ID					L2414006-04	L2414633-06	L2425968-02	L2410242-01	L2410242-08	L2410242-02	L2410242-07	L2425695-01	L2425695-01 R1	L2439448-01	L2413372-05	L2413372-05 R1	L2450361-01	L2453664-01			
SAMPLE TYPE					SOIL	SOIL	SOIL	SOIL	SOIL	SOIL	SOIL	SOIL	SOIL	SOIL	SOIL	SOIL	SOIL	SOIL			
SAMPLE DEPTH					7-8	7-8	8	8	8	8	8	10	10	10	11	11	21	18			
	CasNum				Results	Qual	Results	Qual	Results	Qual	Results	Qual	Results	Qual	Results	Qual	Results	Qual	Results	Qual	
1,1-Dichloropropene	563-58-6	~		mg/kg	0.00054 U	0.00082 U	0.00051 U	-	-	0.00052 U	U	-	-	0.00047 U	0.0017 U	0.0018 U	0.00069 U	0.00072 U	U	0.0028 U	U
1,2,3-Trichlorobenzene	87-61-6	~		mg/kg	0.0022 U	0.0033 U	0.002 U	-	-	0.0021 U	U	-	-	0.0019 U	0.0068 U	0.0074 U	0.0028 U	U	-	0.0029 U	U
1,2,3-Trichloropropane	96-18-4	~		mg/kg	0.0022 U	0.0033 U	0.002 U	-	-	0.0021 U	U	-	-	0.0019 U	0.0068 U	0.0074 U	0.0028 U	U	-	0.0029 U	U
1,2,4,5-Tetramethylbenzene	95-93-2	~		mg/kg	0.00071 J	0.0033 U	0.002 U	-	-	0.0021 U	U	-	-	0.0019 U	0.0068 U	0.0074 U	0.0014 J	-	-	0.077	0.016 U
1,2,4-Trichlorobenzene	120-82-1	~		mg/kg	0.0022 U	0.0033 U	0.002 U	-	-	0.0021 U	U	-	-	0.0019 U	0.0068 U	0.0074 U	0.0028 U	U	-	0.0029 U	U
1,2,4-Trimethylbenzene	95-63-6	3.6	100	mg/kg	0.0006 J	0.0033 U	0.002 U	-	-	0.0021 U	U	-	-	0.0019 U	0.0068 U	0.0074 U	0.01	-	-	0.42	0.004 J
1,2-Dibromo-3-chloropropane	96-12-8	~		mg/kg	0.0033 U	0.0049 U	0.003 U	-	-	0.0031 U	U	-	-	0.0028 U	0.01 U	0.011 U	0.0042 U	U	-	0.0043 U	0.016 U
1,2-Dibromoethane	106-93-4	~		mg/kg	0.0011 U	0.0016 U	0.001 U	-	-	0.001 U	U	-	-	0.00093 U	0.0034 U	0.0037 U	0.0014 U	U	-	0.0014 U	0.0055 U
1,2-Dichlorobenzene	95-50-1	1.1	100	mg/kg	0.0022 U	0.0033 U	0.002 U	-	-	0.0021 U	U	-	-	0.0019 U	0.0068 U	0.0074 U	0.0028 U	U	-	0.0029 U	U
1,2-Dichloroethane	107-06-2	0.02	5.8	mg/kg	0.0011 U	0.0016 U	0.001 U	-	-	0.001 U	U	-	-	0.00093 U	0.0034 U	0.0037 U	0.0014 U	U	-	0.0014 U	0.0055 U
1,2-Dichloroethene, Total	540-59-0	~		mg/kg	0.0011 U	0.0016 U	0.001 U	-	-	0.001 U	U	-	-	0.00093 U	0.0034 U	0.0037 U	0.0014 U	U	-	0.0014 U	0.0055 U
1,2-Dichloropropane	78-87-5	~		mg/kg	0.0011 U	0.0016 U	0.001 U	-	-	0.001 U	U	-	-	0.00093 U	0.0034 U	0.0037 U	0.0014 U	U	-	0.0014 U	0.0055 U
1,3,5-Trimethylbenzene	108-67-8	8.4	100	mg/kg	0.0006 J	0.0033 U	0.002 U	-	-	0.0021 U	U	-	-	0.0019 U	0.0068 U	0.0074 U	0.0042	U	-	0.2	0.0047 J
1,3-Dichlorobenzene	541-73-1	2.4	38	mg/kg	0.0022 U	0.0033 U	0.002 U	-	-	0.0021 U	U	-	-	0.0019 U	0.0068 U	0.0074 U	0.0028 U	U	-	0.0029 U	0.011 U
1,3-Dichloropropane	142-28-9	~		mg/kg	0.0022 U	0.0033 U	0.002 U	-	-	0.0021 U	U	-	-	0.0019 U	0.0068 U	0.0074 U	0.0028 U	U	-	0.0029 U	0.011 U
1,3-Dichloropropene, Total	542-75-6	~		mg/kg	0.00054 U	0.00082 U	0.00051 U	-	-	0.00052 U	U	-	-	0.00047 U	0.0017 U	0.0018 U	0.00069 U	U	-	0.00072 U	0.0028 U
1,4-Dichlorobenzene	106-46-7	1.8	24	mg/kg	0.0022 U	0.0033 U	0.002 U	-	-	0.0021 U	U	-	-	0.0019 U	0.0068 U	0.0074 U	0.0028 U	U	-	0.0029 U	0.011 U
1,4-Dioxane	123-91-1	0.1	5.7	mg/kg	0.087 U	0.13 U	0.081 U	-	-	0.083 U	U	-	-	0.075 U	0.27 U	0.29 U	0.11 U	U	-	0.12 U	0.44 U
2,2-Dichloropropane	594-20-7	~		mg/kg	0.0022 U	0.0033 U	0.002 U	-	-	0.0021 U	U	-	-	0.0019 U	0.0068 U	0.0074 U	0.0028 U	U	-	0.0029 U	0.011 U
2-Butanone	78-93-3	0.12	100	mg/kg	0.011 U	0.011 J	0.0074 J	-	-	0.0034 J	J	-	-	0.0093 U	0.033 J	0.033 J	0.024	U	-	0.014 U	0.055 U
2-Hexanone	591-78-6	~		mg/kg	0.011 U	0.016 U	0.01 U	-	-	0.01 U	U	-	-	0.0093 U	0.034 U	0.037 U	0.014 U	U	-	0.014 U	0.055 U
4-Methyl-2-pentanone	108-10-1	~		mg/kg	0.011 U	0.016 U	0.01 U	-	-	0.01 U	U	-	-	0.0093 U	0.034 U	0.037 U	0.014 U	U	-	0.014 U	0.055 U
Acetone	67-64-1	0.05	100	mg/kg	0.0059 J	0.051	0.034	-	-	0.017	U	-	-	0.0093 U	0.16	0.16	0.023	U	-	0.014 U	0.087
Acrylonitrile	107-13-1	~		mg/kg	0.0044 U	0.0066 U	0.0041 U	-	-	0.0041 U	U	-	-	0.0037 U	0.014 U	0.015 U	0.0055 U	U	-	0.0058 U	0.022 U
Benzene	71-43-2	0.06	3.7	mg/kg	0.00054 U	0.00082 U	0.00051 U	-	-	0.00052 U	U	-	-	0.00047 U	0.0017 U	0.0018 U	0.00069 U	U	-	0.0016	0.56
Bromobenzene	108-86-1	~		mg/kg	0.0022 U	0.0033 U	0.002 U	-	-	0.0021 U	U	-	-	0.0019 U	0.0068 U	0.0074 U	0.0028 U	U	-	0.0029 U	0.011 U
Bromochloromethane	74-97-5	~		mg/kg	0.0022 U	0.0033 U	0.002 U	-	-	0.0021 U	U	-	-	0.0019 U	0.0068 U	0.0074 U	0.0028 U	U	-	0.0029 U	0.011 U
Bromodichloromethane	75-27-4	~		mg/kg	0.00054 U	0.00082 U	0.00051 U	-	-	0.00052 U	U	-	-	0.00047 U	0.0017 U	0.0018 U	0.00069 U	U	-	0.00072 U	0.0028 U
Bromoform	75-25-2	~		mg/kg	0.0044 U	0.0066 U	0.0041 U	-	-	0.0041 U	U	-	-	0.0037 U	0.014 U	0.015 U	0.0055 U	U	-	0.0058 U	0.022 U
Bromomethane	74-83-9	~		mg/kg	0.0022 U	0.0033 U	0.00068 J	-	-	0.0021 U	U	-	-	0.0019 U	0.0068 U	0.0074 U	0.0028 U	U	-	0.0029 U	0.011 U
Carbon disulfide	75-15-0	~		mg/kg	0.011 U	0.016 U	0.01 U	-	-	0.01 U	U	-	-	0.0093 U	0.034 U	0.037 U	0.014 U	U	-	0.014 U	0.04 J
Carbon tetrachloride	56-23-5	0.76	7.1	mg/kg	0.0011 U	0.0016 U	0.001 U	-	-	0.001 U	U	-	-	0.00093 U	0.0034 U	0.0037 U	0.0014 U	U	-	0.0014 U	0.0055 U
Chlorobenzene	108-90-7	1.1	100	mg/kg	0.00054 U	0.00082 U	0.00051 U	-	-	0.00052 U	U	-	-	0.00047 U	0.0017 U	0.0018 U	0.00069 U	U	-	0.00072 U	0.0028 U
Chloroethane	75-00-3	~		mg/kg	0.0022 U	0.0033 U	0.002 U	-	-	0.0021 U	U	-	-	0.0019 U	0.0068 U	0.0074 U	0.0028 U	U	-	0.0029 U	0.011 U
Chloroform	67-66-3	0.37	24	mg/kg	0.0016 U	0.0025 U	0.0015 U	-	-	0.0016 U	U	-	-	0.0014 U	0.0051 U	0.0055 U	0.0021 U	U	-	0.0022 U	0.0083 U
Chloromethane	74-87-3	~		mg/kg	0.0044 U	0.0066 U	0.0041 U	-	-	0.0041 U	U	-	-	0.0037 U	0.014 U	0.015 U	0.0055 U	U	-	0.0058 U	0.022 U
cis-1,2-Dichloroethene	156-59-2	0.25	41	mg/kg	0.0011 U	0.0016 U	0.001 U	-	-	0.001 U	U	-	-	0.0							

Table 11
Endpoint Analytical Data (7-11 Foot Cut)
318 Nevins Street, Brooklyn, New York

LOCATION		NY-PG SCOs	NY- Restricted Residential	Units	EP-908 09-20-24 19'		EP-91/2306470		EP-91 022324		EP-91-022724		EP-92-021524		EP-93-021624		EP-103-021624		EP-103 07-26-24 10'		EP-104 07-30-24 12'		EP-105 090924 (19')		EP-113 07-02-24 (8')		EP-114A 06-28-24 8'		EP-114B 06-28-24 8'			
SAMPLING DATE					9/20/2024		2/15/2024		2/23/2024		2/27/2024		2/15/2024		2/16/2024		2/16/2024		7/26/2024		7/30/2024		9/9/2024		7/2/2024		6/28/2024		6/28/2024			
LAB SAMPLE ID					L2454335-01		L2408483-02		L2410242-03		L2410242-06		L2408483-04		L2408786-01		L2408786-03		L2442376-01		L2442845-01		L2451280-01		L2437568-01		L2436993-01		L2436993-02			
SAMPLE TYPE					SOIL		SOIL		SOIL		SOIL		SOIL		SOIL		SOIL		SOIL		SOIL		SOIL		SOIL		SOIL		SOIL		SOIL	
SAMPLE DEPTH					19		8		10		10		8		7-8		8		10		12		19		8		8		8			
	CasNum				Results	Qual	Results	Qual	Results	Qual	Results	Qual	Results	Qual	Results	Qual	Results	Qual	Results	Qual	Results	Qual	Results	Qual	Results	Qual	Results	Qual	Results	Qual	Results	Qual
General Chemistry																																
Chromium, Hexavalent	18540-29-9	19	1	mg/kg	1	U	1.04	U	0.92	U	-	-	0.277	J	1.04	U	0.894	U	0.95	U	0.912	U	0.995	U	0.955	U	0.887	U	1	U		
Cyanide, Total	57-12-5	40	13	mg/kg	1.2	U	-	-	1.1	U	-	-	1.1	U	1.2	U	-	-	1.2	U	1.1	U	1.2	U	1.2	U	1.1	U	1.2	U		
Solids, Total	NONE	~		%	79.8		77.1		87		87		83		76.8		89.5		84.2		87.7		80.4		83.8		90.2		79.8			
Organochlorine Pesticides by GC																																
4,4'-DDD	72-54-8	14	5	mg/kg	0.00191	U	-	-	0.000935	JP	-	-	0.00187	U	0.00199	U	-	-	0.00183	U	0.00172	U	0.000689	J	0.00182	U	0.000929	JP	0.00193	U		
4,4'-DDE	72-55-9	17	3.4	mg/kg	0.00191	U	-	-	0.000587	J	-	-	0.00187	U	0.00199	U	-	-	0.00183	U	0.00172	U	0.00172	J	0.00182	U	0.00866	P	0.00193	U		
4,4'-DDT	50-29-3	136	3.8	mg/kg	0.00191	U	-	-	0.00174	U	-	-	0.00187	U	0.00199	U	-	-	0.00183	U	0.00172	U	0.0019	U	0.00182	U	0.0131	P	0.00193	U		
Aldrin	309-00-2	0.19	0.044	mg/kg	0.00191	U	-	-	0.00174	U	-	-	0.00187	U	0.00199	U	-	-	0.00183	U	0.00172	U	0.0019	U	0.00182	U	0.00168	U	0.00193	U		
Alpha-BHC	319-84-6	0.02	0.18	mg/kg	0.000795	U	-	-	0.000724	U	-	-	0.00078	U	0.000828	U	-	-	0.000762	U	0.000717	U	0.00079	U	0.00076	U	0.0007	U	0.000803	U		
Beta-BHC	319-85-7	0.09	0.18	mg/kg	0.00191	U	-	-	0.00174	U	-	-	0.00187	U	0.00199	U	-	-	0.00183	U	0.00172	U	0.0019	U	0.00182	U	0.00168	U	0.00193	U		
Chlordane	57-74-9	~		mg/kg	0.0159	U	-	-	0.0145	U	-	-	0.0156	U	0.0166	U	-	-	0.0152	U	0.0143	U	0.0158	U	0.0152	U	0.014	U	0.0161	U		
cis-Chlordane	5103-71-9	2.9	0.65	mg/kg	0.00238	U	-	-	0.00217	U	-	-	0.00234	U	0.00248	U	-	-	0.00229	U	0.00215	U	0.00237	U	0.00228	U	0.0021	U	0.00241	U		
Delta-BHC	319-86-8	0.25	100	mg/kg	0.00191	U	-	-	0.00174	U	-	-	0.00187	U	0.00199	U	-	-	0.00183	U	0.00172	U	0.0019	U	0.00182	U	0.00168	U	0.00193	U		
Dieldrin	60-57-1	0.1	0.075	mg/kg	0.00119	U	-	-	0.00109	U	-	-	0.00117	U	0.00124	U	-	-	0.00114	U	0.00108	U	0.00118	U	0.00114	U	0.00105	U	0.0012	U		
Endosulfan I	959-98-8	102	35	mg/kg	0.00191	U	-	-	0.00174	U	-	-	0.00187	U	0.00199	U	-	-	0.00183	U	0.00172	U	0.0019	U	0.00182	U	0.00168	U	0.00193	U		
Endosulfan II	33213-65-9	102	35	mg/kg	0.00191	U	-	-	0.00174	U	-	-	0.00187	U	0.00199	U	-	-	0.00183	U	0.00172	U	0.0019	U	0.00182	U	0.00168	U	0.00193	U		
Endosulfan sulfate	1031-07-8	1000	35	mg/kg	0.000795	U	-	-	0.000724	U	-	-	0.00078	U	0.000828	U	-	-	0.000762	U	0.000717	U	0.00079	U	0.00076	U	0.0007	U	0.000803	U		
Endrin	72-20-8	0.06	5.3	mg/kg	0.000795	U	-	-	0.000724	U	-	-	0.00078	U	0.000828	U	-	-	0.000762	U	0.000717	U	0.00079	U	0.00076	U	0.0007	U	0.000803	U		
Endrin aldehyde	7421-93-4	~		mg/kg	0.00238	U	-	-	0.00217	U	-	-	0.00234	U	0.00248	U	-	-	0.00229	U	0.00215	U	0.00237	U	0.00228	U	0.0021	U	0.00241	U		
Endrin ketone	53494-70-5	~		mg/kg	0.00191	U	-	-	0.00174	U	-	-	0.00187	U	0.00199	U	-	-	0.00183	U	0.00172	U	0.0019	U	0.00182	U	0.00168	U	0.00193	U		
Heptachlor	76-44-8	0.38	0.53	mg/kg	0.000954	U	-	-	0.000869	U	-	-	0.000936	U	0.000993	U	-	-	0.000915	U	0.00086	U	0.000948	U	0.000912	U	0.00084	U	0.000964	U		
Heptachlor epoxide	1024-57-3	~		mg/kg	0.00358	U	-	-	0.00326	U	-	-	0.00351	U	0.00372	U	-	-	0.00343	U	0.00322	U	0.00355	U	0.00342	U	0.00315	U	0.00361	U		
Lindane	58-89-9	0.1	0.21	mg/kg	0.000795	U	-	-	0.000724	U	-	-	0.00078	U	0.000828	U	-	-	0.000762	U	0.000717	U	0.00079	U	0.00076	U	0.0007	U	0.000803	U		
Methoxychlor	72-43-5	~		mg/kg	0.00358	U	-	-	0.00326	U	-	-	0.00351	U	0.00372	U	-	-	0.00343	U	0.00322	U	0.00355	U	0.00342	U	0.00315	U	0.00361	U		
Toxaphene	8001-35-2	~		mg/kg	0.0358	U	-	-	0.0326	U	-	-	0.0351	U	0.0372	U	-	-	0.0343	U	0.0322	U	0.0355	U	0.0342	U	0.0315	U	0.0361	U		
trans-Chlordane	5103-74-2	~		mg/kg	0.00238	U	-	-	0.00217	U	-	-	0.00234	U	0.00248	U	-	-	0.00229	U	0.00215	U	0.00237	U	0.00228	U	0.0021	U	0.00241	U		
Perfluorinated Alkyl Acids by EPA 1633																																
1H,1H,2H,2H-Perfluorodecanesulfonic Acid (PFDA)	39108-34-4	~		mg/kg	0.000796	U	-	-	0.000761	U	-	-	0.000777	U	0.000792	U	-	-	0.000798	U	0.00074	U	0.0008	U	0.000792	U	0.00052	U	0.000607	U		
1H,1H,2H,2H-Perfluorooctanesulfonic Acid (PFOS)	27619-97-2	~		mg/kg	0.000796	U	-	-	0.000761	U	-	-	0.000777	U	0.000792	U	-	-	0.000798	U	0.00074	U	0.0008	U	0.000792	U	0.00052	U	0.000607	U		
N-Ethyl Perfluorooctanesulfonamidoacetic Acid (PFESA)	2991-50-6	~		mg/kg	0.000199	U	-	-	0.00019	U	-	-	0.000194	U	0.000198	U	-	-	0.0002	U	0.000185	U	0.0002	U	0.000198	U	0.00052	U	0.000607	U		
N-Methyl Perfluorooctanesulfonamidoacetic Acid (PFMSA)	2355-31-9	~		mg/kg	0.000199	U	-	-	0.00019	U	-	-	0.000194	U	0.000198	U	-	-	0.0002	U	0.000185	U	0.0002	U	0.000198	U	0.00052	U	0.000607	U		
Perfluorobutanesulfonic Acid (PFBS)	375-73-5	~		mg/kg	0.000199	U	-	-	0.00019	U	-	-	0.000194	U	0.000198	U	-	-	0.0002	U	0.000185	U	0.0002	U	0.000198	U	0.00026	U	0.000303	U		
Perfluorobutanoic Acid (PFBA)	375-22-4	~		mg/kg	0.000796	U	-	-	0.000761	U	-	-	0.000777	U	0.000792	U	-	-	0.000798	U	0.00074	U	0.0008	U	0.000792	U	0.00052	U	0.000607	U		
Perfluorodecanesulfonic Acid (PFDS)	335-77-3	~		mg/kg	0.000199	U	-	-	0.00019	U	-	-	0.000194	U	0.000198	U	-	-	0.0002	U	0.000185	U	0.0002	U	0.000198	U	0.00052	U	0.000607	U		
Perfluorodecanoic Acid (PFDA)	335-76-2	~		mg/kg	0.000199	U	-	-	0.00019	U	-	-	0.000194	U	0.000198	U	-	-	0.0002	U	0.000185	U	0.0002	U	0.000198	U	0.00026	U	0.000303	U		
Perfluorododecanoic Acid (PFDoA)	307-55-1	~		mg/kg	0.000199	U	-	-	0.00019	U	-	-	0.000194	U	0.000198	U	-	-	0.0002	U	0.000185	U	0.0002	U	0.000198	U	0.00052	U	0.000607	U		

Table 11
Endpoint Analytical Data (7-11 Foot Cut)
318 Nevins Street, Brooklyn, New York

LOCATION		NY-PG SCOs	NY- Restricted Residential	Units	EP-908 09-20-24 19'	EP-91/2306470	EP-91 022324	EP-91-022724	EP-92-021524	EP-93-021624	EP-103-021624	EP-103 07-26-24 10'	EP-104 07-30-24 12'	EP-105 090924 (19')	EP-113 07-02-24 (8')	EP-114A 06-28-24 8'	EP-114B 06-28-24 8'	
SAMPLING DATE					9/20/2024	2/15/2024	2/23/2024	2/27/2024	2/15/2024	2/16/2024	2/16/2024	7/26/2024	7/30/2024	9/9/2024	7/2/2024	6/28/2024	6/28/2024	
LAB SAMPLE ID					L2454335-01	L2408483-02	L2410242-03	L2410242-06	L2408483-04	L2408786-01	L2408786-03	L2442376-01	L2442845-01	L2451280-01	L2437568-01	L2436993-01	L2436993-02	
SAMPLE TYPE					SOIL	SOIL	SOIL	SOIL	SOIL	SOIL	SOIL	SOIL	SOIL	SOIL	SOIL	SOIL	SOIL	
SAMPLE DEPTH					19	8	10	10	8	7-8	8	10	12	19	8	8	8	
	CasNum	Results	Qual	Results	Qual	Results	Qual	Results	Qual	Results	Qual	Results	Qual	Results	Qual	Results	Qual	
3,3'-Dichlorobenzidine	91-94-1	~		mg/kg	0.2	U	0.21	U	0.19	U	-	-	0.2	U	0.18	U	0.21	U
3-Methylphenol/4-Methylphenol	108-39-4/106-44-5	0.33	100	mg/kg	0.29	U	0.11	J	0.27	U	-	-	0.29	U	0.31	U	0.26	U
3-Nitroaniline	99-09-2	~		mg/kg	0.2	U	0.21	U	0.19	U	-	-	0.2	U	0.22	U	0.18	U
4,6-Dinitro-o-cresol	534-52-1	~		mg/kg	0.53	U	0.55	U	0.49	U	-	-	0.52	U	0.56	U	0.47	U
4-Bromophenyl phenyl ether	101-55-3	~		mg/kg	0.2	U	0.21	U	0.19	U	-	-	0.2	U	0.22	U	0.18	U
4-Chloroaniline	106-47-8	~		mg/kg	0.2	U	0.21	U	0.19	U	-	-	0.2	U	0.22	U	0.18	U
4-Chlorophenyl phenyl ether	7005-72-3	~		mg/kg	0.2	U	0.21	U	0.19	U	-	-	0.2	U	0.22	U	0.18	U
4-Nitroaniline	100-01-6	~		mg/kg	0.2	U	0.21	U	0.19	U	-	-	0.2	U	0.22	U	0.18	U
4-Nitrophenol	100-02-7	~		mg/kg	0.28	U	0.3	U	0.26	U	-	-	0.28	U	0.3	U	0.25	U
Acenaphthene	83-32-9	98	100	mg/kg	0.16	U	0.59		0.032	J	-	-	0.12	J	0.12	J	0.14	
Acenaphthylene	208-96-8	107	100	mg/kg	0.16	U	0.2		0.15	U	-	-	0.064	J	0.17	U	0.15	U
Acetophenone	98-86-2	~		mg/kg	0.2	U	0.21	U	0.19	U	-	-	0.2	U	0.22	U	0.18	U
Anthracene	120-12-7	1000	100	mg/kg	0.12	U	0.69		0.09	J	-	-	0.28		0.068	J	0.35	
Benzo(a)anthracene	56-55-3	1	1.4	mg/kg	0.12	U	1.3		0.09	J	-	-	0.82		0.15		1.1	
Benzo(a)pyrene	50-32-8	22	1	mg/kg	0.16	U	1.2		0.16		-	-	0.8		0.13	J	1.2	
Benzo(b)fluoranthene	205-99-2	1.7	1.4	mg/kg	0.12	U	1.5		0.2		-	-	1		0.15		1.4	
Benzo(ghi)perylene	191-24-2	1000	4.9	mg/kg	0.16	U	0.93		0.1	J	-	-	0.56		0.075	J	0.69	
Benzo(k)fluoranthene	207-08-9	1.7	4.9	mg/kg	0.12	U	0.49		0.07	J	-	-	0.33		0.057	J	0.49	
Benzoic Acid	65-85-0	~		mg/kg	0.66	U	0.68	U	0.61	U	-	-	0.65	U	0.7	U	0.59	U
Benzyl Alcohol	100-51-6	~		mg/kg	0.2	U	0.21	U	0.19	U	-	-	0.2	U	0.22	U	0.18	U
Biphenyl	92-52-4	~		mg/kg	0.46	U	0.11	J	0.43	U	-	-	0.46	U	0.49	U	0.41	U
Bis(2-chloroethoxy)methane	111-91-1	~		mg/kg	0.22	U	0.23	U	0.2	U	-	-	0.22	U	0.23	U	0.2	U
Bis(2-chloroethyl)ether	111-44-4	~		mg/kg	0.18	U	0.19	U	0.17	U	-	-	0.18	U	0.19	U	0.17	U
Bis(2-chloroisopropyl)ether	108-60-1	~		mg/kg	0.24	U	0.25	U	0.23	U	-	-	0.24	U	0.26	U	0.2	U
Bis(2-ethylhexyl)phthalate	117-81-7	~		mg/kg	0.2	U	0.21	U	0.19	U	-	-	0.2	U	0.22	U	0.18	U
Butyl benzyl phthalate	85-68-7	~		mg/kg	0.2	U	0.21	U	0.19	U	-	-	0.2	U	0.22	U	0.18	U
Carbazole	86-74-8	~		mg/kg	0.2	U	0.3		0.041	J	-	-	0.12	J	0.036	J	0.12	J
Chrysene	218-01-9	1	4.9	mg/kg	0.12	U	1.3		0.18		-	-	0.81		0.14		0.99	
Di-n-butylphthalate	84-74-2	~	0.33	mg/kg	0.2	U	0.21	U	0.19	U	-	-	0.2	U	0.22	U	0.18	U
Di-n-octylphthalate	117-84-0	~	18	mg/kg	0.2	U	0.21	U	0.19	U	-	-	0.2	U	0.22	U	0.18	U
Dibenzo(a,h)anthracene	53-70-3	1000		mg/kg	0.12	U	0.2		0.024	J	-	-	0.13		0.13		0.15	
Dibenzofuran	132-64-9	210		mg/kg	0.2	U	0.4		0.024	J	-	-	0.058	J	0.06	J	0.059	J
Diethyl phthalate	84-66-2	~		mg/kg	0.2	U	0.21	U	0.19	U	-	-	0.2	U	0.22	U	0.18	U
Dimethyl phthalate	131-11-3	~		mg/kg	0.2	U	0.21	U	0.19	U	-	-	0.2	U	0.22	U	0.18	U
Fluoranthene	206-44-0	1000	100	mg/kg	0.12	U	3.1		0.45		-	-	1.8		0.37		2.4	
Fluorene	86-73-7	386	100	mg/kg	0.2	U	0.55		0.04	J	-	-	0.099	J	0.091	J	0.12	J
Hexachlorobenzene	118-74-1	3.2	0.33	mg/kg	0.12	U	0.13	U	0.11	U	-	-	0.12	U	0.13	U	0.11	U
Hexachlorobutadiene	87-68-3	~		mg/kg	0.2	U	0.21	U	0.19	U	-	-	0.2	U	0.22	U	0.18	U
Hexachlorocyclopentadiene	77-47-4	~		mg/kg	0.58	U	0.6	U	0.54	U	-	-	0.57	U	0.62	U	0.52	U
Hexachloroethane	67-72-1	~		mg/kg	0.16	U	0.17	U	0.15	U	-	-	0.16	U	0.17	U	0.14	U
Indeno(1,2,3-cd)pyrene	193-39-5	8.2	1.4	mg/kg	0.16	U	0.8		0.097	J	-	-	0.53		0.07	J	0.7	
Isophorone	78-59-1	~		mg/kg	0.18	U	0.19	U	0.17	U	-	-	0.18	U	0.19	U	0.16	U
\	621-64-7	~	100	mg/kg	0.2	U	0.21	U	0.19	U	-	-	0.2	U	0.22	U	0.18	U
Naphthalene	91-20-3	12		mg/kg	0.026	J	0.57		0.19	U	-	-	0.17	J	0.076	J	0.074	J
NDPA/DPA	86-30-6	~	1.8	mg/kg	0.16	U	0.17	U	0.15	U	-	-	0.16	U	0.17	U	0.15	U
Nitrobenzene	98-95-3	~		mg/kg	0.18	U	0.19	U	0.17	U	-	-	0.18	U	0.19	U	0.16	U
p-Chloro-m-cresol	59-50-7	~		mg/kg	0.2	U	0.21	U	0.19	U	-	-	0.2	U	0.22	U	0.18	U
Pentachlorophenol	87-86-5	0.8	1.3	mg/kg	0.16	U	0.17	U	0.15	U	-	-	0.16	U	0.17	U	0.14	U
Phenanthrene	85-01-8	1000	4.9	mg/kg	0.12	U	2.9		0.41		-	-	1.1		0.37		1.2	
Phenol	108-95-2	0.33	100	mg/kg	0.2	U	0.053	J	0.19	U	-	-	0.2	U	0.22	U	0.18	U
Pyrene	129-00-0	1000	100	mg/kg	0.12	U	2.6		0.36		-	-	1.5		0.32		2	
Total Metals																		
Aluminum, Total	7429-90-5	~		mg/kg	6960		-	-	5320		-	-	4680		12000		-	-
Antimony, Total	7440-36-0	~		mg/kg	4.84													

Table 11
Endpoint Analytical Data (7-11 Foot Cut)
318 Nevins Street, Brooklyn, New York

LOCATION		NY-PG SCOs	NY- Restricted Residential	Units	EP-908 09-20-24 19'	EP-91/2306470	EP-91 022324	EP-91-022724	EP-92-021524	EP-93-021624	EP-103-021624	EP-103 07-26-24 10'	EP-104 07-30-24 12'	EP-105 090924 (19')	EP-113 07-02-24 (8')	EP-114A 06-28-24 8'	EP-114B 06-28-24 8'			
SAMPLING DATE					9/20/2024	2/15/2024	2/23/2024	2/27/2024	2/15/2024	2/16/2024	2/16/2024	7/26/2024	7/30/2024	9/9/2024	7/2/2024	6/28/2024	6/28/2024			
LAB SAMPLE ID					L2454335-01	L2408483-02	L2410242-03	L2410242-06	L2408483-04	L2408786-01	L2408786-03	L2442376-01	L2442845-01	L2451280-01	L2437568-01	L2436993-01	L2436993-02			
SAMPLE TYPE					SOIL	SOIL	SOIL	SOIL	SOIL	SOIL	SOIL	SOIL	SOIL	SOIL	SOIL	SOIL	SOIL			
SAMPLE DEPTH					19	8	10	10	8	7-8	8	10	12	19	8	8	8			
	CasNum				Results Qual	Results Qual	Results Qual	Results Qual	Results Qual	Results Qual	Results Qual	Results Qual	Results Qual	Results Qual	Results Qual	Results Qual	Results Qual			
1,1-Dichloropropene	563-58-6	~		mg/kg	0.0006 U	- -	- -	- -	0.00048 U	0.0008 U	0.00056 U	- -	0.0005 U	0.0005 U	0.00061 U	0.00045 U	0.00061 U			
1,2,3-Trichlorobenzene	87-61-6	~		mg/kg	0.0024 U	- -	- -	- -	0.0019 U	0.0032 U	0.0023 U	- -	0.002 U	0.002 U	0.0024 U	0.0018 U	0.0024 U			
1,2,3-Trichloropropane	96-18-4	~		mg/kg	0.0024 U	- -	- -	- -	0.0019 U	0.0032 U	0.0023 U	- -	0.002 U	0.002 U	0.0024 U	0.0018 U	0.0024 U			
1,2,4,5-Tetramethylbenzene	95-93-2	~		mg/kg	0.0026	- -	- -	- -	0.0019 U	0.0048	0.0023 U	- -	0.002 U	0.002 U	0.00072 J	0.0018 U	0.0024 U			
1,2,4-Trichlorobenzene	120-82-1	~		mg/kg	0.0024 U	- -	- -	- -	0.0019 U	0.0032 U	0.0023 U	- -	0.002 U	0.002 U	0.0024 U	0.0018 U	0.0024 U			
1,2,4-Trimethylbenzene	95-63-6	3.6	100	mg/kg	0.0033	- -	- -	- -	0.0019 U	0.0082	0.0023 U	- -	0.002 U	0.002 U	0.0024 U	0.0018 U	0.0024 U			
1,2-Dibromo-3-chloropropane	96-12-8	~		mg/kg	0.0036 U	- -	- -	- -	0.0028 U	0.0048 U	0.0034 U	- -	0.003 U	0.003 U	0.0036 U	0.0027 U	0.0036 U			
1,2-Dibromoethane	106-93-4	~		mg/kg	0.0012 U	- -	- -	- -	0.00095 U	0.0016 U	0.0011 U	- -	0.001 U	0.001 U	0.0012 U	0.0009 U	0.0012 U			
1,2-Dichlorobenzene	95-50-1	1.1	100	mg/kg	0.0024 U	- -	- -	- -	0.0019 U	0.0032 U	0.0023 U	- -	0.002 U	0.002 U	0.0024 U	0.0018 U	0.0024 U			
1,2-Dichloroethane	107-06-2	0.02	5.8	mg/kg	0.0012 U	- -	- -	- -	0.00095 U	0.0016 U	0.0011 U	- -	0.001 U	0.001 U	0.0012 U	0.0009 U	0.0012 U			
1,2-Dichloroethene, Total	540-59-0	~		mg/kg	0.0012 U	- -	- -	- -	0.00095 U	0.0016 U	0.0011 U	- -	0.001 U	0.001 U	0.00029 J	0.0009 U	0.0012 U			
1,2-Dichloropropane	78-87-5	~		mg/kg	0.0012 U	- -	- -	- -	0.00095 U	0.0016 U	0.0011 U	- -	0.001 U	0.001 U	0.0012 U	0.0009 U	0.0012 U			
1,3,5-Trimethylbenzene	108-67-8	8.4	100	mg/kg	0.0015 J	- -	- -	- -	0.0019 U	0.0037	0.0023 U	- -	0.002 U	0.002 U	0.00027 J	0.0018 U	0.0024 U			
1,3-Dichlorobenzene	541-73-1	2.4	38	mg/kg	0.0024 U	- -	- -	- -	0.0019 U	0.0032 U	0.0023 U	- -	0.002 U	0.002 U	0.0024 U	0.0018 U	0.0024 U			
1,3-Dichloropropane	142-28-9	~		mg/kg	0.0024 U	- -	- -	- -	0.0019 U	0.0032 U	0.0023 U	- -	0.002 U	0.002 U	0.0024 U	0.0018 U	0.0024 U			
1,3-Dichloropropene, Total	542-75-6	~		mg/kg	0.0006 U	- -	- -	- -	0.00048 U	0.0008 U	0.00056 U	- -	0.0005 U	0.0005 U	0.00061 U	0.00045 U	0.00061 U			
1,4-Dichlorobenzene	106-46-7	1.8	24	mg/kg	0.0024 U	- -	- -	- -	0.0019 U	0.0032 U	0.0023 U	- -	0.002 U	0.002 U	0.0024 U	0.0018 U	0.0024 U			
1,4-Dioxane	123-91-1	0.1	5.7	mg/kg	0.096 U	- -	- -	- -	0.076 U	0.13 U	0.09 U	- -	0.08 U	0.08 U	0.098 U	0.072 U	0.097 U			
2,2-Dichloropropane	594-20-7	~		mg/kg	0.0024 U	- -	- -	- -	0.0019 U	0.0032 U	0.0023 U	- -	0.002 U	0.002 U	0.0024 U	0.0018 U	0.0024 U			
2-Butanone	78-93-3	0.12	100	mg/kg	0.012 U	- -	- -	- -	0.004 J	0.016 U	0.0034 J	- -	0.0029 J	0.0085 J	0.012 U	0.0059 J	0.0041 J			
2-Hexanone	591-78-6	~		mg/kg	0.012 U	- -	- -	- -	0.0095 U	0.016 U	0.011 U	- -	0.01 U	0.01 U	0.012 U	0.009 U	0.012 U			
4-Methyl-2-pentanone	108-10-1	~		mg/kg	0.012 U	- -	- -	- -	0.0095 U	0.016 U	0.011 U	- -	0.01 U	0.01 U	0.012 U	0.009 U	0.012 U			
Acetone	67-64-1	0.05	100	mg/kg	0.011 J	- -	- -	- -	0.0095 U	0.009 J	0.028	- -	0.015	0.04	0.0073 J	0.026	0.03			
Acrylonitrile	107-13-1	~		mg/kg	0.0048 U	- -	- -	- -	0.0038 U	0.0064 U	0.0045 U	- -	0.004 U	0.004 U	0.0049 U	0.0036 U	0.0049 U			
Benzene	71-43-2	0.06	3.7	mg/kg	0.019	- -	- -	- -	0.00048 U	0.0008 U	0.00056 U	- -	0.0005 U	0.0005 U	0.00061 U	0.00045 U	0.00061 U			
Bromobenzene	108-86-1	~		mg/kg	0.0024 U	- -	- -	- -	0.0019 U	0.0032 U	0.0023 U	- -	0.002 U	0.002 U	0.0024 U	0.0018 U	0.0024 U			
Bromochloromethane	74-97-5	~		mg/kg	0.0024 U	- -	- -	- -	0.0019 U	0.0032 U	0.0023 U	- -	0.002 U	0.002 U	0.0024 U	0.0018 U	0.0024 U			
Bromodichloromethane	75-27-4	~		mg/kg	0.0006 U	- -	- -	- -	0.00048 U	0.0008 U	0.00056 U	- -	0.0005 U	0.0005 U	0.00061 U	0.00045 U	0.00061 U			
Bromoform	75-25-2	~		mg/kg	0.0048 U	- -	- -	- -	0.0038 U	0.0064 U	0.0045 U	- -	0.004 U	0.004 U	0.0049 U	0.0036 U	0.0049 U			
Bromomethane	74-83-9	~		mg/kg	0.0024 U	- -	- -	- -	0.0019 U	0.0032 U	0.0023 U	- -	0.002 U	0.002 U	0.0024 U	0.0018 U	0.0024 U			
Carbon disulfide	75-15-0	~		mg/kg	0.012 U	- -	- -	- -	0.0095 U	0.016 U	0.011 U	- -	0.01 U	0.01 U	0.012 U	0.009 U	0.012 U			
Carbon tetrachloride	56-23-5	0.76	7.1	mg/kg	0.0012 U	- -	- -	- -	0.00095 U	0.0016 U	0.0011 U	- -	0.001 U	0.001 U	0.0012 U	0.0009 U	0.0012 U			
Chlorobenzene	108-90-7	1.1	100	mg/kg	0.0006 U	- -	- -	- -	0.00048 U	0.0008 U	0.00056 U	- -	0.0005 U	0.0005 U	0.00061 U	0.00045 U	0.00061 U			
Chloroethane	75-00-3	~		mg/kg	0.0024 U	- -	- -	- -	0.0019 U	0.0032 U	0.0023 U	- -	0.002 U	0.002 U	0.0024 U	0.0018 U	0.0024 U			
Chloroform	67-66-3	0.37	24	mg/kg	0.0018 U	- -	- -	- -	0.0014 U	0.0024 U	0.0017 U	- -	0.0015 U	0.0015 U	0.0018 U	0.0013 U	0.0018 U			
Chloromethane	74-87-3	~		mg/kg	0.0048 U	- -	- -	- -	0.0038 U	0.0064 U	0.0045 U	- -	0.004 U	0.004 U	0.0049 U	0.0036 U	0.0049 U			
cis-1,2-Dichloroethene	156-59-2	0.25	41	mg/kg	0.0012 U	- -	- -	- -	0.00095 U	0.0016 U	0.0011 U	- -	0.001 U	0.001 U	0.00029 J	0.0009 U	0.0012 U			
cis-1,3-Dichloropropene	10061-01-5	~		mg/kg	0.0006 U	- -	- -	- -	0.00048 U	0.0008 U	0.00056 U	- -	0.0005 U	0.0005 U	0.00061 U	0.00045 U	0.00061 U			
Dibromochloromethane	124-48-1	~		mg/kg	0.0012 U	- -	- -	- -	0.00095 U	0.0016 U	0.0011 U	- -	0.001 U	0.001 U	0.0012 U	0.0009 U	0.0012 U			
Dibromomethane	74-95-3	~		mg/kg	0.0024 U	- -	- -	- -	0.0019 U	0.0032 U	0.0023 U	- -	0.002 U	0.002 U	0.0024 U	0.0018 U	0.0024 U			
Dichlorodifluoromethane	75-71-8	~		mg/kg	0.012 U	- -	- -	- -	0.0095 U	0.016 U	0.011 U	- -	0.01 U	0.01 U	0.012 U	0.009 U	0.012 U			
Ethyl ether	60-29-7	~		mg/kg	0.0024 U	- -	- -	- -	0.0019 U	0.0032 U	0.0023 U	- -	0.002 U	0.002 U	0.0024 U	0.0018 U	0.0024 U			
Ethylbenzene	100-41-4	1	76	mg/kg	0.001 J	- -	- -	- -	0.00095 U	0.0011 J	0.0011 U	- -	0.001 U	0.001 U	0.00028 J	0.0009 U	0.0012 U			
Hexachlorobutadiene	87-68-3	~		mg/kg	0.0048 U	- -	- -	- -	0.0038 U	0.0064 U	0.0045 U	- -	0.004 U	0.004 U	0.0049 U	0.0036 U	0.0049 U			
Isopropylbenzene	98-82-8	~		mg/kg	0.0094	- -	- -	- -	0.00095 U	0.0021	0.0011 U	- -	0.001 U	0.001 U	0.00013 J	0.0009 U	0.0012 U			
Methyl tert butyl ether	1634-04-4	0.93	100	mg/kg	0.0024 U	- -	- -	- -	0.0019 U	0.0032 U	0.0023 U	- -	0.002 U	0.002 U	0.0024 U	0.0018 U	0.0024 U			
Methylene chloride	75-09-2	0.05	81	mg/kg	0.006 U	- -	- -	- -	0.0048 U	0.008 U	0.0056 U	- -	0.005 U	0.005 U	0.0061 U	0.0045 U	0.0061 U			
n-Butylbenzene	104-51-8	12	100	mg/kg	0.0022	- -	- -	- -	0.00095 U	0.0013 J	0.0011 U	- -	0.001 U	0.001 U	0.00048 J	0.0009 U	0.0012 U			
n-Propylbenzene	103-65-1	3.9	100	mg/kg	0.011	- -	- -	- -	0.00095 U	0.0026	0.0011 U	- -	0.001 U	0.001 U	0.0012 U	0.0009 U	0.0012 U			
Naphthalene	91-20-3	12	100	mg/kg	0.015	- -	- -	- -	0.0038 U	0.11	0.0045 U	- -	0.004 U	0.004 U	0.0049 U	0.0036 U	0.0049 U			
o-Chlorotoluene	95-49-8	~		mg/kg	0.0024 U	- -	- -	- -	0.0019 U	0.0032 U	0.0023 U	- -	0.002 U	0.002 U	0.0024 U	0.0018 U	0.0024 U			
o-Xylene	95-47-6	~		mg/kg	0.00066 J	- -	- -	- -	0.00095 U	0.0023	0.0011 U	- -	0.001 U	0.001 U	0.0012 U	0.0009 U	0.0012 U			
p-Chlorotoluene	106-43-4	~		mg/kg	0.0024 U	- -	- -	- -	0.0019 U	0.0032 U	0.0023 U	- -	0.002 U	0.002 U	0.0024 U	0.0018 U	0.0024 U			
p-Diethylbenzene	105-05-5	~		mg/kg	0.0018 J	- -	- -	- -	0.0019 U	0.0016 J	0.0023 U	- -	0.002 U	0.002 U	0.00044 J	0.0018 U	0.0024 U			
p-Ethyltoluene	622-96-8	~		mg/kg	0.0025	- -	- -	- -	0.0019 U	0.0036	0.0023 U	- -	0.002 U	0.002 U	0.0024 U	0.0018 U	0.0024 U			
p-Isopropyltoluene	99-87-6	~		mg/kg	0.0021	- -	- -	- -	0.00095 U	0.00075 J	0.0011 U	- -	0.001 U	0.001 U	0.00036 J	0.0009 U	0.0012 U			
p/m-Xylene	179601-23-1	~		mg/kg	0.0044	- -	- -	- -	0.0019 U	0.0032	0.0023 U	- -	0.002 U	0.002 U	0.0013 J	0.00055 J	0.0024 U			
sec-Butylbenzene	135-98-8	11	100	mg/kg	0.0031	- -	- -	- -	0.00095 U	0.0018	0.0011 U	- -	0.001 U	0.001 U	0.00025 J	0.0009 U	0.0012 U			
Styrene	100-42-5	~		mg/kg	0.0012 U	- -	- -	- -	0.00095 U	0.0016 U	0.0011 U	- -	0.001 U	0.001 U	0.0012 U	0.00063 J	0.0012 U			
tert-Butylbenzene	98-06-6	5.9	100	mg/kg	0.00047 J	- -	- -	- -	0.0019 U	0.00088 J	0.0023 U	- -	0.002 U	0.002 U	0.0024 U	0.0018 U	0.00026 J			
Tetrachloroethene	127-18-4	1.3	18	mg/kg	0.0006 U	- -	- -	- -	0.00048 U	0.0008 U	0.00056 U	- -	0.0005 U	0.0005 U	0.0008	0.00028 J	0.00061 U			
Toluene	108-88-3	0.7	100	mg/kg	0.0012 U	- -	- -	- -	0.00095 U	0.0016 U	0.0011 U	- -	0.001 U	0.001 U	0.0013	0.0014	0.0012 U			
trans-1,2-Dichloroethene	156-60-5	0.19	100	mg/kg	0.0018 U	- -	-													

Table 12 Documentation End Point Soil Sample Concentrations Above the RRSCOs and/or PGWSCOs*
318 Nevins Street, Brooklyn, New York

Analyte	Sample Identification	RRSCO	PGWSCO	Concentration (mg/kg)
Benzo(a)anthracene	EP-1 090225 6'	1.4	1.0	6.3
	EP-2 090225 6'			2.8
	EP-3 090225 6'			7.0
	EP-4 090825 (6')			1.6
	EP-5 090825 (6')			8.4
	EP-6 090825 (6')			2.6
	EP-7 81925 6'			3.7
	EP-8-08-14-25 6'			8.4
	EP-9-08-14-25 6'			3.7
	EP-10 08-12-25 (6')			3.6
	EP-11-080625 (6')			1.7
	EP-12-080625 (6')			4.2
	EP-13-073125			16
	EP-14-071025 (6')			4.8
	EP-15-071025 (6')			12
	EP-27-121223			11
	EP-28-120423			1.5
	EP-29-120523			1.6
	EP-42-120423			2.5
	EP-44-120423			1.7
Benzo(b)fluoranthene	EP-1 090225 6'	1.4	1.7	7.3
	EP-2 090225 6'			3.8
	EP-3 090225 6'			7.5
	EP-5 090825 (6')			10
	EP-6 090825 (6')			2.9
	EP-7 81925 6'			6
	EP-8-08-14-25 6'			9.9
	EP-9-08-14-25 6'			4.6
	EP-10 08-12-25 (6')			5.0
	EP-11-080625 (6')			2.4
	EP-12-080625 (6')			5.4
	EP-13-073125			15
	EP-14-071025 (6')			5.1
	EP-15-071025 (6')			10
	EP-27-121223			15
	EP-28-120423			2.2
	EP-29-120523			2.3
	EP-42-120423			3.1
	EP-44-120423			2.6



Table 12 Documentation End Point Soil Sample Concentrations Above the RRSCOs and/or PGWSCOs*
318 Nevins Street, Brooklyn, New York

Benzo(k)fluoranthene	EP-1 090225 6'	4.9	1.7	2.5
	EP-3 090225 6'			2.4
	EP-5 090825 (6')			2.8
	EP-8-08-14-25 6'			3.4
	EP-13-073125			2.8
	EP-27-121223			4.2
Chrysene	EP-1 090225 6'	4.9	1.0	5.7
	EP-2 090225 6'			2.6
	EP-3 090225 6'			6.2
	EP-4 090825 (6')			1.6
	EP-5 090825 (6')			8.7
	EP-6 090825 (6')			2.6
	EP-7 81925 6'			3.9
	EP-8-08-14-25 6'			7.5
	EP-9-08-14-25 6'			3.5
	EP-10 08-12-25 (6')			3.6
	EP-11-080625 (6')			1.8
	EP-12-080625 (6')			3.9
	EP-13-073125			12
	EP-14-071025 (6')			4.5
	EP-15-071025 (6')			10
	EP-27-121223			11
	EP-28-120423			1.5
	EP-29-120523			1.6
	EP-42-120423			2.4
	EP-44-120423			1.7
Arsenic, Total	EP-1 090225 6'	16	16	21.1
	EP-2 090225 6'			25.3
	EP-4 090825 (6')			21.7
Lead, Total	EP-1 090225 6'	400	NA	491
	EP-2 090225 6'			523
	EP-4 090825 (6')			482
	EP-5 090825 (6')			704
Mercury	EP-2 090225 6'	0.3	NA	1.91
	EP-3 090225 6'			1.28
	EP-14-071025 (6')			1.1
	EP-15-071025 (6')			0.958
	EP-26 04-30-24 8'			1.74

Notes:

NA: Not Applicable

* These documentation soil samples represent soil conditions for excavation cuts made prior to ISS and Source Removal in Grids EP-1 through EP-15, EP-26 through EP-30 and EP-41 through EP-44.



Table 13 Confirmation End Point Soil Sample with Concentrations Above the RRSCOs and PGWSCOs*

318 Nevins Street, Brooklyn, New York

Analyte	Sample Identification	RRSCO	PGWSCO	Concentration (mg/kg)
Benzo(a)anthracene	EP-20-012924	1.4	1.0	1.0
	EP-96-012924			1.0
Chrysene	EP-20-012924	4.9	1.0	1.0
Lead, Total	EP-54-011824	400	NA	464
	EP-58-022624			454
	EP-80-120723 (4'-4.5')			878
	EP-96-012924			1410
Mercury	EP-16-021924	0.3	NA	1.09
	EP-23-042924 (8')			2.33
	EP-31-021924			2.36
	EP-36 03-22-24 10'			0.938
	EP-37 03-22-24 10'			1.37
	EP-40-050124 (9')			0.852
	EP-53 05-21-24 10'			3.78
	EP-54-011824			0.809
	EP-55-050724 (8')			1.18
	EP-58-022624			2.46
	EP-70-022924 7-8'			0.894
	EP-76/2306470			0.931
	EP-78-013024			1.09
	EP-81-03-14-24 (7-8')			0.784
	EP-84 05-10-24 8'			0.739
	EP-96-012924			1.13
	EP-110-011824			2.06
	EP-111-121423 (4-4.5')			2.6

Notes:

NA: Not Applicable

* The PGWSCOs are not applicable for the reported analytes since it was not detected in groundwater above the NYSDEC Ambient Water Quality Standards (AWQS)



Table 14
Sentinel Well Analytical Results March 2025
318 Nevins Street, Brooklyn, NY

LOCATION		NYSDEC TOGS Standards and Guidance Values - GA	Units	HRP-MW-1		NMAW-2A		HRP-MW-3		HRP-MW-5A		HRP-MW-5B		GW-17A		GW-17B		GW-17B		MW-19A		MW-19B		MW-20A		MW-20B		MW-21A		MW-21B		
SAMPLING DATE				3/11/2025		3/13/2025		3/11/2025		3/11/2025		3/11/2025		3/13/2025		3/12/2025		3/12/2025		3/12/2025		3/12/2025		3/12/2025		3/12/2025		3/12/2025		3/11/2025		
LAB SAMPLE ID				L2513789-02		L2514391-02		L2513789-01		L2513789-03		L2513789-04		L2514391-01		L2514138-06		L2514138-06 R1		L2514138-05		L2514138-04		L2514138-02		L2514138-03		L2514138-01		L2513789-05		
SAMPLE TYPE				WATER		WATER		WATER		WATER		WATER		WATER		WATER		WATER		WATER		WATER		WATER		WATER		WATER		WATER		
	CasNum		Results	Qual	Results	Qual	Results	Qual	Results	Qual	Results	Qual	Results	Qual	Results	Qual	Results	Qual	Results	Qual	Results	Qual	Results	Qual	Results	Qual	Results	Qual	Results	Qual		
1,4 Dioxane by 8270E-SIM																																
1,4-Dioxane		123-91-1	~	ug/l	0.191	U	0.15	U	0.104	J	0.129	J	0.244		0.164		0.244		-	-	0.15	U	0.185		0.209		0.261		0.0846	J	0.257	
Dissolved Metals																																
Aluminum, Dissolved		7429-90-5	~	ug/l	50	U	50	U	50	U	24.8	J	50	U	50	U	50	U	-	-	50	U	50	U	50	U	50	U	50	U	50	U
Antimony, Dissolved		7440-36-0	3	ug/l	20	U	3.59	J	20	U	20	U	20	U	10.05	J	20	U	-	-	20	U	20	U	20	U	20	U	20	U	20	U
Arsenic, Dissolved		7440-38-2	25	ug/l	2.5	U	2.92		2.5	U	1.41	J	2.5	U	1.85	J	1.36	J	-	-	2.5	U	2.5	U	2.5	U	10.49		0.96	J	2.5	U
Barium, Dissolved		7440-39-3	1000	ug/l	101.2		65.53		63.07		80		44.23		100.3		80.51		-	-	109.2		81.69		75.58		291.8		83.53		39.29	
Beryllium, Dissolved		7440-41-7	3	ug/l	2.5	U	2.5	U	2.5	U	2.5	U	2.5	U	2.5	U	2.5	U	-	-	2.5	U	2.5	U	2.5	U	2.5	U	2.5	U	2.5	U
Cadmium, Dissolved		7440-43-9	5	ug/l	1	U	1	U	1	U	1	U	1	U	1	U	1	U	-	-	1	U	1	U	1	U	1	U	1	U	1	U
Calcium, Dissolved		7440-70-2	~	ug/l	75000		126000		191000		144000		98700		182000		128000		-	-	128000		135000		170000		76500		196000		113000	
Chromium, Dissolved		7440-47-3	50	ug/l	5	U	5	U	5	U	5	U	5	U	5	U	5	U	-	-	5	U	9.13		5	U	14.9		5	U	5	U
Cobalt, Dissolved		7440-48-4	~	ug/l	2.5	U	1.4	J	2.5	U	2.5	U	2.5	U	2.83		2.5	U	-	-	2.5	U	2.5	U	2.5	U	2.5	U	2.5	U	2.5	U
Copper, Dissolved		7440-50-8	200	ug/l	5	U	2.07	J	5	U	5	U	5	U	5	U	5	U	-	-	5	U	5	U	5	U	5	U	5	U	5	U
Iron, Dissolved		7439-89-6	300	ug/l	250	U	250	U	229	J	250	U	250	U	184	J	137	J	-	-	3760		3190		250	U	4920		250	U	250	U
Lead, Dissolved		7439-92-1	25	ug/l	5	U	5	U	5	U	5	U	5	U	5	U	5	U	-	-	5	U	5	U	5	U	5	U	5	U	5	U
Magnesium, Dissolved		7439-95-4	35000	ug/l	36400		90900		33600		18000		29500		41500		39700		-	-	11500		35700		43000		30400		40600		35200	
Manganese, Dissolved		7439-96-5	300	ug/l	3328		28.37		6802		55.36		298.9		968.3		410		-	-	1187		1398		952.4		2306		273.6		25.24	
Mercury, Dissolved		7439-97-6	0.7	ug/l	0.2	U	0.2	U	0.2	U	0.2	U	0.2	U	0.2	U	0.2	U	-	-	0.2	U	0.2	U	0.2	U	0.2	U	0.2	U	0.2	U
Nickel, Dissolved		7440-02-0	100	ug/l	9.63	J	4.42	J	2.87	J	4.05	J	11.4		14.47		15.1		-	-	3.52	J	4.2	J	4.46	J	7.6	J	4.91	J	7.94	J
Potassium, Dissolved		7440-09-7	~	ug/l	18600		37200		36900		49800		13600		32300		58500		-	-	11200		22400		37800		22800		25600		14300	
Selenium, Dissolved		7782-49-2	10	ug/l	25	U	25	U	25	U	25	U	25	U	25	U	25	U	-	-	25	U	25	U	25	U	25	U	25	U	25	U
Silver, Dissolved		7440-22-4	50	ug/l	2	U	2	U	2	U	2	U	2	U	2	U	2	U	-	-	2	U	2	U	2	U	2	U	2	U	2	U
Sodium, Dissolved		7440-23-5	20000	ug/l	93200		710000		600000		143000		161000		308000		444000		-	-	189000		222000		205000		162000		226000		142000	
Thallium, Dissolved		7440-28-0	0.5	ug/l	5	U	5	U	5	U	5	U	5	U	5	U	5	U	-	-	5	U	5	U	5	U	5	U	5	U	5	U
Vanadium, Dissolved		7440-62-2	~	ug/l	25	U	25	U	25	U	25	U	25	U	25	U	25	U	-	-	25	U	25	U	25	U	25	U	25	U	25	U
Zinc, Dissolved		7440-66-6	2000	ug/l	50	U	50	U	50	U	50	U	50	U	50	U	50	U	-	-	50	U	50	U	50	U	50	U	50	U	50	U
General Chemistry			~																													
Chloride		16887-00-6	250000	ug/l	120000	950000		900000		420000		260000		400000		550000		-	-	340000		390000		300000		280000		500000		240000		
Chromium, Hexavalent		18540-29-9	50	ug/l	10	U	10	U	10	U	10	U	10	U	5	J	10	U	-	-	10	U	10	U	10	U	10	U	10	U	10	U
Chromium, Hexavalent (Unfiltered)		18540-29-9	~	ug/l	10	U	8	J	10	U	10	U	10	U	10	U	10	U	-	-	5	J	8	J	7	J	5	J	10	U	10	U
Cyanide, Total		57-12-5	200	ug/l	2	J	15		5	U	9		5	U	13		8		-	-	4	J	6		4	J	1	J	5	U	5	U
Solids, Total		NONE	~	ug/l	720000	2900000		2500000		1200000		970000		2600000		1900000		-	-	1000000		1400000		1500000		940000		1700000		900000		
Organochlorine Pesticides by GC																																
4,4'-DDD		72-54-8	0.3	ug/l	0.029	U	0.029	U	0.029	U	0.029	U	0.029	U	0.029	U	0.029	U	-	-	0.029	U	0.029	U	0.029	U	0.029	U	0.029	U	0.029	U
4,4'-DDE		72-55-9	0.2	ug/l	0.029	U	0.029	U	0.029	U	0.029	U	0.029	U	0.029	U	0.029	U	-	-	0.029	U	0.029	U	0.029	U	0.029	U	0.029	U	0.029	U
4,4'-DDT		50-29-3	0.2	ug/l	0.029	U	0.029	U	0.029	U	0.029	U	0.029	U	0.029	U	0.029	U	-	-	0.029	U	0.029	U	0.029	U	0.029	U	0.029	U	0.029	U
Aldrin		309-00-2	0	ug/l	0.014	U	0.014	U	0.014	U	0.014	U	0.014	U	0.014	U	0.014	U	-	-	0.014	U	0.014	U	0.014	U	0.014	U	0.014	U	0.014	U
Alpha-BHC		319-84-6	0.01	ug/l	0.014	U	0.014	U	0.014	U	0.014	U	0.014	U	0.014	U	0.014	U	-	-	0.014	U	0.014	U	0.014	U	0.014	U	0.014	U	0.014	U
Beta-BHC		319-85-7	0.04	ug/l	0.02	U	0.02	U	0.02	U	0.02	U	0.02	U	0.02	U	0.02	U	-	-	0.02	U	0.02	U	0.02	U	0.02	U	0.02	U	0.02	U
Chlordane		57-74-9	0.05	ug/l	0.143	U	0.143	U	0.143	U	0.143	U	0.143	U	0.143	U	0.143	U	-	-	0.143	U	0.143	U	0.143	U	0.143	U	0.143	U	0.143	U
cis-Chlordane		5103-71-9	~	ug/l	0.02	U	0.02	U	0.02	U	0.02	U	0.02	U	0.02	U	0.02	U	-	-	0.02	U	0.02	U	0.02	U	0.02	U	0.02	U	0.02	U
Delta-BHC		319-86-8	0.04	ug/l	0.014	U	0.014	U	0.014																							

Table 14
Sentinel Well Analytical Results March 2025
318 Nevins Street, Brooklyn, NY

LOCATION		NYSDEC TOGS Standards and Guidance Values - GA	Units	HRP-MW-1		NMAW-2A		HRP-MW-3		HRP-MW-5A		HRP-MW-5B		GW-17A		GW-17B		GW-17B		MW-19A		MW-19B		MW-20A		MW-20B		MW-21A		MW-21B							
SAMPLING DATE				3/11/2025		3/13/2025		3/11/2025		3/11/2025		3/11/2025		3/13/2025		3/12/2025		3/12/2025		3/12/2025		3/12/2025		3/12/2025		3/12/2025		3/12/2025		3/11/2025							
LAB SAMPLE ID				L2513789-02		L2514391-02		L2513789-01		L2513789-03		L2513789-04		L2514391-01		L2514138-06		L2514138-06 R1		L2514138-05		L2514138-04		L2514138-02		L2514138-03		L2514138-01		L2513789-05							
SAMPLE TYPE				WATER		WATER		WATER		WATER		WATER		WATER		WATER		WATER		WATER		WATER		WATER		WATER		WATER		WATER		WATER					
	CasNum			Results	Qual	Results	Qual	Results	Qual	Results	Qual	Results	Qual	Results	Qual	Results	Qual	Results	Qual	Results	Qual	Results	Qual	Results	Qual	Results	Qual	Results	Qual	Results	Qual						
N-Methyl Perfluorooctanesulfonamidoacetic Acid (N	2355-31-9	~	ug/l	0.00148	U	0.00152	U	0.00157	U	0.00148	U	0.00159	U	0.00163	U	0.00176	U	-	-	0.00154	U	0.00148	U	0.00154	U	0.00154	U	0.00149	U	0.00156	U						
Nonafluoro-3,6-Dioxahheptanoic Acid (NFDHA)	151772-58-6	~	ug/l	0.00176	J	0.00304	U	0.00314	U	0.00297	U	0.00318	U	0.00326	U	0.00353	U	-	-	0.00309	U	0.00295	U	0.00308	U	0.00309	U	0.00298	U	0.00311	U						
Perfluoro(2-Ethoxyethane)Sulfonic Acid (PFEEESA)	113507-82-7	~	ug/l	0.00296	U	0.00304	U	0.00314	U	0.00297	U	0.00318	U	0.00326	U	0.00353	U	-	-	0.00309	U	0.00295	U	0.00308	U	0.00309	U	0.00298	U	0.00311	U						
Perfluoro-3-Methoxypropanoic Acid (PFMPA)	377-73-1	~	ug/l	0.000392	J	0.0304	U	0.00314	U	0.00297	U	0.00318	U	0.00326	U	0.00353	U	-	-	0.00309	U	0.00295	U	0.00308	U	0.00309	U	0.00298	U	0.00311	U						
Perfluoro-4-Methoxybutanoic Acid (PFMBA)	863090-89-5	~	ug/l	0.00296	U	0.00304	U	0.00314	U	0.00297	U	0.00318	U	0.00326	U	0.00353	U	-	-	0.00309	U	0.00295	U	0.00308	U	0.00309	U	0.00298	U	0.00311	U						
Perfluorobutanesulfonic Acid (PFBS)	375-73-5	~	ug/l	0.00185		0.00461		0.0172		0.00495		0.00712		0.00352		0.00184		-	-	0.00599		0.0045		0.00374		0.00481		0.00716		0.00851							
Perfluorobutanoic Acid (PFBA)	375-22-4	~	ug/l	0.0135		0.0171	J	0.0121		0.0109		0.0149		0.0145		0.0112		-	-	0.0228		0.0131		0.0187		0.0121		0.0291		0.0147							
Perfluorodecanesulfonic Acid (PFDS)	335-77-3	~	ug/l	0.00148	U	0.00152	U	0.00157	U	0.00148	U	0.00159	U	0.00163	U	0.00176	U	-	-	0.00154	U	0.00148	U	0.00154	U	0.00154	U	0.00149	U	0.00156	U						
Perfluorodecanoic Acid (PFDA)	335-76-2	~	ug/l	0.00148	U	0.000372	J	0.00157	U	0.000579	J	0.000326	J	0.000881	J	0.000485	J	-	-	0.00154	U	0.00034	J	0.000231	J	0.00154	U	0.000975	J	0.000544	J						
Perfluorododecanesulfonic Acid (PFDoS)	79780-39-5	~	ug/l	0.00148	U	0.00152	U	0.00157	U	0.00148	U	0.00159	U	0.00163	U	0.00176	U	-	-	0.00154	U	0.00148	U	0.00154	U	0.00154	U	0.00149	U	0.00156	U						
Perfluorododecanoic Acid (PFDoA)	307-55-1	~	ug/l	0.00148	U	0.00152	U	0.00157	U	0.00148	U	0.00159	U	0.00163	U	0.00176	U	-	-	0.00154	U	0.00148	U	0.00154	U	0.00154	U	0.00149	U	0.00156	U						
Perfluoroheptanesulfonic Acid (PFHpS)	375-92-8	~	ug/l	0.000244	J	0.000516	JF	0.00157	U	0.00046	J	0.000326	J	0.000669	J	0.00176	U	-	-	0.000386	J	0.000414	J	0.00154	U	0.000363	JF	0.00149	U	0.00028	J						
Perfluoroheptanoic Acid (PFHpA)	375-85-9	~	ug/l	0.00923		0.0123		0.0121		0.0116		0.0107		0.00728		0.0057		-	-	0.00356		0.0052		0.00821		0.0112		0.0124		0.00708							
Perfluorohexanesulfonic Acid (PFHxS)	355-46-4	~	ug/l	0.00213		0.0134		0.00185		0.00476		0.0048		0.0205		0.0151		-	-	0.0216		0.0326		0.00563		0.00478		0.0042		0.00316							
Perfluorohexanoic Acid (PFHxA)	307-24-4	~	ug/l	0.0188		0.0121		0.0127		0.0147		0.0146		0.0114		0.00716		-	-	0.0272		0.0118		0.0137		0.012		0.0302		0.00975							
Perfluorononanesulfonic Acid (PFNS)	68259-12-1	~	ug/l	0.00148	U	0.00152	U	0.00157	U	0.00148	U	0.00159	U	0.00163	U	0.00176	U	-	-	0.00154	U	0.00148	U	0.00154	U	0.00154	U	0.00149	U	0.00156	U						
Perfluorononanoic Acid (PFNA)	375-95-1	~	ug/l	0.00195		0.0018		0.000542	J	0.00281		0.00178		0.00169		0.00172	J	-	-	0.00343		0.00193		0.00106	J	0.00209		0.00205		0.00142	J						
Perfluorooctanesulfonamide (PFOSA)	754-91-6	~	ug/l	0.00148	U	0.00152	U	0.00157	U	0.00148	U	0.00159	U	0.000628	J	0.000335	J	-	-	0.00154	U	0.00148	U	0.00154	U	0.00154	U	0.00149	U	0.00156	U						
Perfluorooctanesulfonic Acid (PFOS)	1763-23-1	0.0027	ug/l	0.0123		0.035		0.00156	JF	0.0177		0.013		0.0256		0.0207		-	-	0.0265		0.014		0.00522		0.0151		0.0146		0.00949							
Perfluorooctanoic Acid (PFOA)	335-67-1	0.0067	ug/l	0.0466		0.0457		0.0858		0.0604		0.075		0.045		0.034		-	-	0.0105		0.0323		0.0264		0.0789		0.0322		0.0722							
Perfluoropentanesulfonic Acid (PFPeS)	2706-91-4	~	ug/l	0.000466	J	0.000926	J	0.000596	J	0.000579	J	0.000683	J	0.00222		0.00422		-	-	0.00034	J	0.00079	J	0.00154	U	0.00091	J	0.000565	J	0.000653	J						
Perfluoropentanoic Acid (PFPeA)	2706-90-3	~	ug/l	0.0212		0.0165		0.015		0.0168		0.0169		0.0126		0.00808		-	-	0.0274		0.0117		0.014		0.0133		0.0342		0.0121							
Perfluorotetradecanoic Acid (PFTeDA)	376-06-7	~	ug/l	0.00148	U	0.00152	U	0.00157	U	0.00148	U	0.00159	U	0.00163	U	0.00176	U	-	-	0.00154	U	0.00148	U	0.00154	U	0.00154	U	0.00149	U	0.00156	U						
Perfluorotridecanoic Acid (PFTrDA)	72629-94-8	~	ug/l	0.00148	U	0.00152	U	0.00157	U	0.00148	U	0.00159	U	0.00163	U	0.00176	U	-	-	0.00154	U	0.00148	U	0.00154	U	0.00154	U	0.00149	U	0.00156	U						
Perfluoroundecanoic Acid (PFUnA)	2058-94-8	~	ug/l	0.00148	U	0.00152	U	0.00157	U	0.00148	U	0.00159	U	0.00163	U	0.00176	U	-	-	0.00154	U	0.00148	U	0.00154	U	0.00154	U	0.00149	U	0.00156	U						
Polychlorinated Biphenyls by GC																																					
Aroclor 1016	12674-11-2	0.09	ug/l	0.071	U	0.071	U	0.071	U	0.071	U	0.071	U	0.071	U	0.071	U	-	-	0.071	U	0.071	U	0.071	U	0.071	U	0.071	U	0.071	U						
Aroclor 1221	11104-28-2	0.09	ug/l	0.071	U	0.071	U	0.071	U	0.071	U	0.071	U	0.071	U	0.071	U	-	-	0.071	U	0.071	U	0.071	U	0.071	U	0.071	U	0.071	U						
Aroclor 1232	11141-16-5	0.09	ug/l	0.071	U	0.071	U	0.071	U	0.071	U	0.071	U	0.071	U	0.071	U	-	-	0.071	U	0.071	U	0.071	U	0.071	U	0.071	U	0.071	U						
Aroclor 1242	53469-21-9	0.09	ug/l	0.071	U	0.071	U																														

Table 14
Sentinel Well Analytical Results March 2025
318 Nevins Street, Brooklyn, NY

LOCATION		NYSDEC TOGS Standards and Guidance Values - GA	Units	HRP-MW-1		NMAW-2A		HRP-MW-3		HRP-MW-5A		HRP-MW-5B		GW-17A		GW-17B		GW-17B		MW-19A		MW-19B		MW-20A		MW-20B		MW-21A		MW-21B			
SAMPLING DATE				3/11/2025		3/13/2025		3/11/2025		3/11/2025		3/11/2025		3/13/2025		3/12/2025		3/12/2025		3/12/2025		3/12/2025		3/12/2025		3/12/2025		3/12/2025		3/11/2025			
LAB SAMPLE ID				L2513789-02		L2514391-02		L2513789-01		L2513789-03		L2513789-04		L2514391-01		L2514138-06		L2514138-06 R1		L2514138-05		L2514138-04		L2514138-02		L2514138-03		L2514138-01		L2513789-05			
SAMPLE TYPE				WATER		WATER		WATER		WATER		WATER		WATER		WATER		WATER		WATER		WATER		WATER		WATER		WATER		WATER		WATER	
	CasNum			Results	Qual	Results	Qual	Results	Qual	Results	Qual	Results	Qual	Results	Qual	Results	Qual	Results	Qual	Results	Qual	Results	Qual	Results	Qual	Results	Qual	Results	Qual	Results	Qual		
Di-n-butylphthalate	84-74-2	50	ug/l	5	U	5	U	5	U	5	U	5	U	5	U	5	U	-	-	5	U	5	U	5	U	5	U	5	U	5	U		
Di-n-octylphthalate	117-84-0	50	ug/l	5	U	5	U	5	U	5	U	5	U	5	U	5	U	-	-	5	U	5	U	5	U	5	U	5	U	5	U		
Dibenzofuran	132-64-9	~	ug/l	2	U	2	U	2	U	2	U	2	U	2	U	3.7	U	-	-	2	U	2	U	2	U	2	U	2	U	2	U		
Diethyl phthalate	84-66-2	50	ug/l	5	U	5	U	5	U	5	U	5	U	5	U	5	U	-	-	5	U	5	U	5	U	5	U	5	U	5	U		
Dimethyl phthalate	131-11-3	50	ug/l	5	U	5	U	5	U	5	U	5	U	5	U	5	U	-	-	5	U	5	U	5	U	5	U	5	U	5	U		
Hexachlorocyclopentadiene	77-47-4	5	ug/l	20	U	20	U	20	U	20	U	20	U	20	U	20	U	-	-	20	U	20	U	20	U	20	U	20	U	20	U		
Isophorone	78-59-1	50	ug/l	5	U	5	U	5	U	5	U	5	U	5	U	5	U	-	-	5	U	5	U	5	U	5	U	5	U	5	U		
n-Nitrosodi-n-propylamine	621-64-7	~	ug/l	5	U	5	U	5	U	5	U	5	U	5	U	5	U	-	-	5	U	5	U	5	U	5	U	5	U	5	U		
NDPA/DPA	86-30-6	50	ug/l	2	U	2	U	2	U	2	U	2	U	2	U	2	U	-	-	2	U	2	U	2	U	2	U	2	U	2	U		
Nitrobenzene	98-95-3	0.4	ug/l	2	U	2	U	2	U	2	U	2	U	2	U	2	U	-	-	2	U	2	U	2	U	2	U	2	U	2	U		
p-Chloro-m-cresol	59-50-7	~	ug/l	2	U	2	U	2	U	2	U	2	U	2	U	2	U	-	-	2	U	2	U	2	U	2	U	2	U	2	U		
Phenol	108-95-2	1	ug/l	5	U	1.1	J	1.7	J	5	U	5	U	5	U	1.2	J	-	-	5	U	5	U	5	U	5	U	5	U	1	J		
Semivolatile Organics by GC/MS-SIM																																	
2-Chloronaphthalene	91-58-7	10	ug/l	0.2	U	0.2	U	0.2	U	0.2	U	0.2	U	0.2	U	4	U	-	-	0.2	U	0.2	U	0.2	U	0.2	U	0.2	U	0.2	U		
2-Methylnaphthalene	91-57-6	~	ug/l	0.1	U	0.05	J	0.1	U	0.29		0.1	U	1.2		270		-	-	0.1	U	0.03	J	0.1	U	0.1	U	0.1	U	0.1	U		
Acenaphthene	83-32-9	20	ug/l	0.1	U	0.05	J	0.1	U	0.04	J	0.1	U	1.4		83		-	-	0.1	U	0.1	U	0.19		0.1	U	0.1	U	0.1	U		
Acenaphthylene	208-96-8	~	ug/l	0.1	U	0.04	J	0.1	U	0.1	U	0.1	U	0.79		7.1		-	-	0.1	U	0.1	U	0.1	U	0.1	U	0.1	U	0.1	U		
Anthracene	120-12-7	50	ug/l	0.1	U	0.04	J	0.1	U	0.1	U	0.1	U	0.92		7.9		-	-	0.1	U	0.1	U	0.1	U	0.1	U	0.1	U	0.1	U		
Benzo(a)anthracene	56-55-3	0.002	ug/l	0.04	J	0.1	U	0.04	J	0.06	J	0.04	J	0.74		2.1		-	-	0.1	U	0.1	U	0.1	U	0.1	U	0.1	U	0.03	J		
Benzo(a)pyrene	50-32-8	0	ug/l	0.1	U	0.1	U	0.1	U	0.1	U	0.1	U	0.64		0.84	J	-	-	0.1	U	0.1	U	0.1	U	0.1	U	0.1	U	0.1	U		
Benzo(b)fluoranthene	205-99-2	0.002	ug/l	0.1	U	0.1	U	0.1	U	0.04	J	0.1	U	0.6		0.76	J	-	-	0.1	U	0.1	U	0.1	U	0.1	U	0.1	U	0.1	U		
Benzo(ghi)perylene	191-24-2	~	ug/l	0.1	U	0.1	U	0.1	U	0.04	J	0.1	U	0.4		2	U	-	-	0.1	U	0.1	U	0.1	U	0.1	U	0.1	U	0.1	U		
Benzo(k)fluoranthene	207-08-9	0.002	ug/l	0.1	U	0.1	U	0.1	U	0.1	U	0.1	U	0.25		2	U	-	-	0.1	U	0.1	U	0.1	U	0.1	U	0.1	U	0.1	U		
Chrysene	218-01-9	0.002	ug/l	0.1	U	0.1	U	0.1	U	0.04	J	0.1	U	0.8		1	J	-	-	0.1	U	0.1	U	0.1	U	0.1	U	0.1	U	0.1	U		
Dibenzo(a,h)anthracene	53-70-3	~	ug/l	0.1	U	0.1	U	0.1	U	0.1	U	0.1	U	0.09	J	2	U	-	-	0.1	U	0.1	U	0.1	U	0.1	U	0.1	U	0.1	U		
Fluoranthene	206-44-0	50	ug/l	0.1	U	0.07	J	0.1	U	0.12		0.1	U	2.3		5.1		-	-	0.1	U	0.1	U	0.1	U	0.1	U	0.1	U	0.1	U		
Fluorene	86-73-7	50	ug/l	0.1	U	0.05	J	0.1	U	0.07	J	0.1	U	1.4		31		-	-	0.1	U	0.1	U	0.1	U	0.1	U	0.1	U	0.1	U		
Hexachlorobenzene	118-74-1	0.04	ug/l	0.8	U	0.02	J	0.8	U	0.8	U	0.8	U	0.02	J	16	U	-	-	0.8	U	0.8	U	0.8	U	0.8	U	0.8	U	0.8	U		
Hexachlorobutadiene	87-68-3	0.5	ug/l	0.5	U	0.5	U	0.5	U	0.5	U	0.5	U	0.5	U	10	U	-	-	0.5	U	0.5	U	0.5	U	0.5	U	0.5	U	0.5	U		
Hexachloroethane	67-72-1	5	ug/l	0.8	U	0.8	U	0.8	U	0.8	U	0.8	U	0.8	U	16	U	-	-	0.8	U	0.8	U	0.8	U	0.8	U	0.8	U	0.8	U		
Indeno(1,2,3-cd)pyrene	193-39-5	0.002	ug/l	0.1	U	0.1	U	0.1	U	0.1	U	0.1	U	0.34		2	U	-	-	0.1	U	0.1	U	0.1	U	0.1	U	0.1	U	0.1	U		
Naphthalene	91-20-3	10	ug/l	0.04	J	0.1		0.04	J	0.1		0.04	J	1.7		1500	E	1600		0.15		0.15		0.06	J	0.02	J	0.17		0.1	U		
Pentachlorophenol	87-86-5	1	ug/l	0.8	U	0.8	U	0.8	U	0.8	U	0.8	U	0.8	U	16	U	-	-	0.8	U	0.8	U	0.8	U	0.8	U	0.8	U	0.8	U		
Phenanthrene	85-01-8	50	ug/l	0.1	U	0.09	J	0.1	U	0.25		0.1	U	5.6		42		-	-	0.1	U	0.1	U	0.1	U	0.1	U	0.1	U	0.1	U		
Pyrene	129-00-0	50	ug/l	0.1	U	0.08	J	0.1	U	0.14		0.1	U	2.9		6.8		-	-	0.1	U	0.1	U	0.1	U	0.1	U	0.1	U	0.1	U		
Total Metals																																	
Aluminum, Total	7429-90-5	~	ug/l	18.4	J	76.9		2490		852		176		3760		2090		-	-	46.1	J	128		155		24.1	J	42.6	J	42.5	J		
Antimony, Total	7440-36-0	3	ug/l	20	U	2.65	J	20	U																								

Table 14
Sentinel Well Analytical Results March 2025
318 Nevins Street, Brooklyn, NY

LOCATION		NYSDEC TOGS Standards and Guidance Values - GA	Units	HRP-MW-1		NMAW-2A		HRP-MW-3		HRP-MW-5A		HRP-MW-5B		GW-17A		GW-17B		GW-17B		MW-19A		MW-19B		MW-20A		MW-20B		MW-21A		MW-21B	
SAMPLING DATE				3/11/2025		3/13/2025		3/11/2025		3/11/2025		3/11/2025		3/13/2025		3/12/2025		3/12/2025		3/12/2025		3/12/2025		3/12/2025		3/12/2025		3/12/2025		3/11/2025	
LAB SAMPLE ID				L2513789-02		L2514391-02		L2513789-01		L2513789-03		L2513789-04		L2514391-01		L2514138-06		L2514138-06 R1		L2514138-05		L2514138-04		L2514138-02		L2514138-03		L2514138-01		L2513789-05	
SAMPLE TYPE				WATER		WATER		WATER		WATER		WATER		WATER		WATER		WATER		WATER		WATER		WATER		WATER		WATER		WATER	
	CasNum	Results	Qual	Results	Qual	Results	Qual	Results	Qual	Results	Qual	Results	Qual	Results	Qual	Results	Qual	Results	Qual	Results	Qual	Results	Qual	Results	Qual	Results	Qual	Results	Qual		
1,2,4-Trichlorobenzene	120-82-1	5	ug/l	62	U	2.5	U	2.5	U	2.5	U	2.5	U	2.5	U	50	U	-	-	2.5	U	2.5	U	2.5	U	2.5	U	2.5	U		
1,2,4-Trimethylbenzene	95-63-6	5	ug/l	62	U	2.5	U	2.5	U	2.5	U	2.5	U	2.5	U	61		-	-	2.5	U	2.5	U	2.5	U	2.5	U	2.5	U		
1,2-Dibromo-3-chloropropane	96-12-8	0.04	ug/l	62	U	2.5	U	2.5	U	2.5	U	2.5	U	2.5	U	50	U	-	-	2.5	U	2.5	U	2.5	U	2.5	U	2.5	U		
1,2-Dibromoethane	106-93-4	0.0006	ug/l	50	U	2	U	2	U	2	U	2	U	2	U	40	U	-	-	2	U	2	U	2	U	2	U	2	U		
1,2-Dichlorobenzene	95-50-1	3	ug/l	62	U	2.5	U	2.5	U	2.5	U	2.5	U	2.5	U	50	U	-	-	2.5	U	2.5	U	2.5	U	2.5	U	2.5	U		
1,2-Dichloroethane	107-06-2	0.6	ug/l	12	U	0.5	U	0.5	U	0.5	U	0.5	U	0.5	U	10	U	-	-	0.5	U	0.5	U	0.5	U	0.5	U	0.5	U		
1,2-Dichloroethene, Total	540-59-0	~	ug/l	1400		2.5	U	2.5	U	2.8		8		2.5	U	50	U	-	-	2.5	U	1.1	J	2.5	U	27		2.5	U		
1,2-Dichloropropane	78-87-5	1	ug/l	25	U	1	U	1	U	1	U	1	U	1	U	20	U	-	-	1	U	1	U	1	U	1	U	1	U		
1,3,5-Trimethylbenzene	108-67-8	5	ug/l	62	U	2.5	U	2.5	U	2.5	U	2.5	U	2.5	U	17	J	-	-	2.5	U	2.5	U	2.5	U	2.5	U	2.5	U		
1,3-Dichlorobenzene	541-73-1	3	ug/l	62	U	2.5	U	2.5	U	2.5	U	2.5	U	2.5	U	50	U	-	-	2.5	U	2.5	U	2.5	U	2.5	U	2.5	U		
1,3-Dichloropropane	142-28-9	5	ug/l	62	U	2.5	U	2.5	U	2.5	U	2.5	U	2.5	U	50	U	-	-	2.5	U	2.5	U	2.5	U	2.5	U	2.5	U		
1,3-Dichloropropene, Total	542-75-6	~	ug/l	12	U	0.5	U	0.5	U	0.5	U	0.5	U	0.5	U	10	U	-	-	0.5	U	0.5	U	0.5	U	0.5	U	0.5	U		
1,4-Dichlorobenzene	106-46-7	3	ug/l	62	U	2.5	U	2.5	U	2.5	U	2.5	U	2.5	U	50	U	-	-	2.5	U	2.5	U	2.5	U	2.5	U	2.5	U		
1,4-Dioxane	123-91-1		ug/l	6200	U	250	U	250	U	250	U	250	U	250	U	5000	U	-	-	250	U	250	U	250	U	250	U	250	U		
2,2-Dichloropropane	594-20-7	5	ug/l	62	U	2.5	U	2.5	U	2.5	U	2.5	U	2.5	U	50	U	-	-	2.5	U	2.5	U	2.5	U	2.5	U	2.5	U		
2-Butanone	78-93-3	50	ug/l	120	U	5	U	5	U	5	U	5	U	5	U	100	U	-	-	5	U	5	U	5	U	5	U	5	U		
2-Hexanone	591-78-6	50	ug/l	120	U	5	U	5	U	5	U	5	U	5	U	100	U	-	-	5	U	5	U	5	U	5	U	5	U		
4-Methyl-2-pentanone	108-10-1		ug/l	120	U	5	U	5	U	5	U	5	U	5	U	100	U	-	-	5	U	5	U	5	U	5	U	5	U		
Acetone	67-64-1	50	ug/l	120	U	5	U	1.7	J	4.4	J	4.2	J	1.7	J	100	U	-	-	5	U	5	U	5	U	5	U	5	U		
Acrylonitrile	107-13-1	5	ug/l	120	U	5	U	5	U	5	U	5	U	5	U	100	U	-	-	5	U	5	U	5	U	5	U	5	U		
Benzene	71-43-2	1	ug/l	7	J	0.5	U	82		0.32	J	0.5	U	0.5	U	55		-	-	0.5	U	0.5	U	0.5	U	0.5	U	0.5	U		
Bromobenzene	108-86-1	5	ug/l	62	U	2.5	U	2.5	U	2.5	U	2.5	U	2.5	U	50	U	-	-	2.5	U	2.5	U	2.5	U	2.5	U	2.5	U		
Bromochloromethane	74-97-5	5	ug/l	62	U	2.5	U	2.5	U	2.5	U	2.5	U	2.5	U	50	U	-	-	2.5	U	2.5	U	2.5	U	2.5	U	2.5	U		
Bromodichloromethane	75-27-4	50	ug/l	12	U	0.5	U	0.5	U	0.5	U	0.5	U	0.5	U	10	U	-	-	0.5	U	0.5	U	0.5	U	0.5	U	0.5	U		
Bromoform	75-25-2	50	ug/l	50	U	2	U	2	U	2	U	2	U	2	U	40	U	-	-	2	U	2	U	2	U	2	U	2	U		
Bromomethane	74-83-9	5	ug/l	62	U	2.5	U	2.5	U	2.5	U	2.5	U	2.5	U	50	U	-	-	2.5	U	2.5	U	2.5	U	2.5	U	2.5	U		
Carbon disulfide	75-15-0	60	ug/l	120	U	5	U	5	U	5	U	5	U	5	U	100	U	-	-	5	U	5	U	5	U	5	U	5	U		
Carbon tetrachloride	56-23-5	5	ug/l	12	U	0.5	U	0.5	U	0.5	U	0.5	U	0.5	U	10	U	-	-	0.5	U	0.5	U	0.5	U	0.5	U	0.5	U		
Chlorobenzene	108-90-7	5	ug/l	62	U	2.5	U	2.5	U	2.5	U	2.5	U	2.5	U	50	U	-	-	2.5	U	2.5	U	2.5	U	2.5	U	2.5	U		
Chloroethane	75-00-3	5	ug/l	62	U	2.5	U	2.5	U	2.5	U	2.5	U	2.5	U	50	U	-	-	2.5	U	2.5	U	2.5	U	2.5	U	2.5	U		
Chloroform	67-66-3	7	ug/l	62	U	2.5	U	2.5	U	2.5	U	2.5	U	2.5	U	50	U	-	-	2.5	U	2.5	U	2.5	U	2.5	U	2.5	U		
Chloromethane	74-87-3		ug/l	62	U	2.5	U	2.5	U	2.5	U	2.5	U	2.5	U	50	U	-	-	2.5	U	2.5	U	2.5	U	2.5	U	2.5	U		
cis-1,2-Dichloroethene	156-59-2	5	ug/l	1400		2.5	U	2.5	U	2.8		8		2.5	U	50	U	-	-	2.5	U	1.1	J	2.5	U	27		2.5	U		
cis-1,3-Dichloropropene	10061-01-5	0.4	ug/l	12	U	0.5	U	0.5	U	0.5	U	0.5	U	0.5	U	10	U	-	-	0.5	U	0.5	U	0.5	U	0.5	U	0.5	U		
Dibromochloromethane	124-48-1	50	ug/l	12	U	0.5	U	0.5	U	0.5	U	0.5	U	0.5	U	10	U	-	-	0.5	U	0.5	U	0.5	U	0.5	U	0.5	U		
Dibromomethane	74-95-3	5	ug/l	120	U	5	U	5	U	5	U	5	U	5	U	100	U	-	-	5	U	5	U	5	U	5	U	5	U		
Dichlorodifluoromethane	75-71-8	5	ug/l	120	U	5	U	5	U	5	U	5	U	5	U	100	U	-	-	5	U	5	U	5	U	5	U	5	U		
Ethyl ether	60-29-7		ug/l	62	U	2.5	U	2.5	U	2.5	U	2.5	U	2.5	U	50	U	-	-	2.5	U	2.5	U	2.5	U	2.5	U	2.5	U		
Ethylbenzene	100-41-4	5	ug/l	62	U	2.5	U	2.5	U	2.5	U	2.5	U	2.5	U	350		-	-	2.5	U	2.5	U	2.5	U	2.5	U	2.5	U		
Hexachlorobutadiene	87-68-3	0.5	ug/l	62	U	2.5	U	2.5	U	2.5	U	2.5	U	2.5	U	50	U	-	-	2.5	U	2.5	U	2.5	U	2.5	U	2.5	U		
Isopropylbenzene	98-82-8	5	ug/l	62	U	2.5	U	2.5	U	2.5	U	2.5	U	2.5	U	14	J	-	-	2.5	U	2.5	U	2.5	U	2.5	U	2.5	U		
Methyl tert butyl ether	1634-04-4	10	ug/l	62	U	6.5		5.2		2.5	U	0.35	J	0.93	J	50	U	-	-	2.5	U	2.5	U	2.5	U	0.26	J	2.5	U		
Methylene chloride</																															

* Comparison is not performed on parameters with non-numeric criteria.
NY-AWQS: New York TOGS 111 Ambient Water Quality Standards criteria reflects all addendum to criteria through June 2004.



Table 15
Wet Mix Data Summary Table
318 Nevins Street, Brooklyn, NY

Date Column Completed	Mix ID	Wet Mix Collection Depth	Age Days	Unconfined Compressive Strength PSI	Permeability K (cm/sec)	Associated Grid No.
1/8/2025	C129	20'	7	117.2	1.80E-06	5
			14	169.3	2.30E-06	
			28	277.8	8.40E-07	
1/13/2025	C255	27'	7	120.6	5.40E-06	5
			14	161.3	4.40E-06	
			28	226.9	7.40E-07	
1/17/2025	C254	27'	7	67.0	2.90E-06	4
			14	101.4	3.40E-06	
			28	196.0	1.20E-06	
			44	Not Tested	4.20E-08	
2/11/2025	179	16'	7	61.9	4.80E-06	5
			14	52.3	1.40E-06	
			28	207.5	7.70E-07	
1/28/2025	175	26'	7	135.9	8.80E-07	5
			14	229.0	1.80E-07	
			28	342.3	7.50E-08	
2/4/2025	223	24'	7	55.9	9.60E-07	4
			14	163.9	5.10E-07	
			28	216.1	7.30E-07	
2/13/2025	202	25'	7	106.5	2.20E-06	3
			14	152.2	5.00E-07	
			28	365.7	1.10E-07	
2/21/2025	308	23'	7	163.2	1.70E-06	6
			14	234.7	2.20E-06	
			28	1,343.1	1.10E-07	
2/26/2025	279	24'	7	167.5	7.60E-07	6
			14	406.7	1.30E-07	
			28	734.7	7.60E-08	
3/4/2025	282	22'	7	190.3	6.80E-07	7
			14	232.6	5.00E-07	
			28	446.9	5.30E-08	
3/7/2025	192	25'	7	254.1	8.00E-07	2
			14	281.9	3.10E-07	
			28	509.1	3.30E-07	
3/18/2025	232	26.5'	7	143.6	1.30E-06	2
			14	320.2	3.40E-07	
			28	544.6	4.00E-08	
3/20/2025	159	25'	7	103.5	3.40E-06	3
			14	222.1	4.60E-07	
			28	337.0	1.50E-07	
3/26/2025	146	22'	7	211.1	2.80E-07	1
			14	391.6	1.10E-07	
			28	497.0	2.70E-08	
4/1/2025	110	27'	7	174.6	7.10E-07	3
			14	320.7	1.40E-07	
			28	521.3	6.50E-08	
4/7/2025	317	24'	7	140.5	8.00E-07	9
			14	311.0	3.80E-07	
			28	474.2	3.70E-07	

Table 17
Endpoint Terminal Excavation Depths
318 Nevins Street, Brooklyn

Endpoint Grid ID	Starting Elevation (NAVD88)	Finished Grade Elevation (NAVD88)
EP-1	7.59	2.91
EP-2	7.70	2.90
EP-3	7.66	3.22
EP-4	7.71	4.07
EP-5	7.83	3.88
EP-6	7.90	3.67
EP-7	7.96	4.20
EP-8	7.87	3.70
EP-9	7.75	3.52
EP-10	7.69	3.95
EP-11	7.81	3.06
EP-12	7.80	3.84
EP-13	8.25	3.77
EP-14	8.01	3.65
EP-15	8.76	4.39
EP-16	8.25	0.31
EP-17	8.67	5.89
EP-18	8.65	-1.49
EP-19	8.65	-1.18
EP-20	8.13	3.81
EP-21	8.50	-1.44
EP-22	8.51	1.19
EP-23	8.41	1.42
EP-24	8.46	0.05
EP-25	8.39	0.65
EP-26	8.70	-0.13
EP-27	8.52	5.94
EP-28	8.52	5.99
EP-29	8.54	6.05
EP-30	8.54	6.54
EP-31	8.70	1.78
EP-32	9.16	3.88
EP-33	9.20	0.41
EP-34	9.06	-0.13
EP-35	9.17	4.48
EP-36	8.70	-0.64
EP-37	8.80	-0.53
EP-38	8.94	1.07
EP-39	8.65	0.10
EP-40	8.69	0.16
EP-41	8.95	2.19



Table 17
Endpoint Terminal Excavation Depths
318 Nevins Street, Brooklyn

Endpoint Grid ID	Starting Elevation (NAVD88)	Finished Grade Elevation (NAVD88)
EP-42	8.52	5.74
EP-43	9.06	7.02
EP-44	9.06	5.87
EP-45	9.13	6.22
EP-46	8.91	-2.17
EP-47	9.43	-2.09
EP-48	9.58	4.55
EP-49	9.50	-1.69
EP-50	9.61	-1.69
EP-51	9.55	-1.22
EP-52	9.31	-0.75
EP-53	9.34	-0.63
EP-54	9.37	3.89
EP-55	9.96	0.52
EP-56	9.52	3.29
EP-57	9.26	2.17
EP-58	9.22	1.14
EP-59	9.31	6.96
EP-60	9.70	6.21
EP-61	9.11	-3.24
EP-62	9.58	3.34
EP-63	9.62	0.47
EP-64	9.57	-1.05
EP-65	9.61	-1.64
EP-66	9.55	-0.88
EP-67	9.60	-0.55
EP-68	9.65	2.31
EP-69	9.70	0.79
EP-70	9.70	0.53
EP-71	10.00	1.34
EP-72	10.75	6.46
EP-73	10.84	1.36
EP-74	9.73	4.89
EP-75	9.69	6.51
EP-76	9.10	-2.70
EP-77	9.00	-1.16
EP-78	9.05	3.58
EP-79	9.50	-0.84
EP-80	8.33	3.45
EP-81	8.14	2.26
EP-82	8.22	1.31



Table 17
Endpoint Terminal Excavation Depths
318 Nevins Street, Brooklyn

Endpoint Grid ID	Starting Elevation (NAVD88)	Finished Grade Elevation (NAVD88)
EP-83	7.84	1.36
EP-84	7.96	1.18
EP-85	8.11	4.60
EP-86	8.18	4.25
EP-87	8.40	4.10
EP-88	8.35	0.54
EP-89	9.73	6.44
EP-90	9.67	-4.87
EP-91	9.33	-0.50
EP-92	9.33	0.95
EP-93	8.78	1.22
EP-94	8.73	3.92
EP-95	8.33	3.51
EP-96	7.32	2.80
EP-97	8.22	3.50
EP-98	7.51	1.50
EP-99	8.09	2.24
EP-100	8.11	2.14
EP-101	8.18	2.11
EP-102	8.16	2.31
EP-103	8.61	-0.66
EP-104	9.10	6.47
EP-105	9.62	4.99
EP-106	9.28	3.72
EP-107	8.54	4.20
EP-108	8.64	3.84
EP-109	7.93	-0.29
EP-110	7.60	0.95
EP-111	8.12	4.14
EP-112	8.87	3.44
EP-113	9.21	-0.36
EP-114	9.26	-0.07



Table 18

Disposal Quantities and Facilities (Totals)

318 Nevins Street, Brooklyn, NY

Disposal Trucking Log									
Load#	Date	Transporter	Truck #	Liscense plate	Facility	Manifest	Tons	Remedial	Component
1	4/18/2023	Mendez	28	AU550Z	Trunzo	142097	23.00	Yes	Excavation
2	4/18/2023	Idrovo	1	AR438F	PPark	136917	22.33	Yes	Excavation
3	4/18/2023	Tommy	26	AT485Y	PPark	136918	19.76	Yes	Excavation
4	4/18/2023	A&M	1	AW911Z	PPark	136919	17.74	Yes	Excavation
5	4/18/2023	Mendez	600	AS521B	PPark	136920	17.99	Yes	Excavation
6	4/18/2023	Mendez	40	AW526V	PPark	136922	18.72	Yes	Excavation
7	4/18/2023	Mendez	52	AS757T	PPark	136921	17.88	Yes	Excavation
8	4/18/2023	Mendez	28	AU550Z	PPark	136923	20.85	Yes	Excavation
9	4/18/2023	CF Bros	15	AW777M	PPark	136924	18.50	Yes	Excavation
10	4/18/2023	KHC	3	AW795L	PPark	136925	16.01	Yes	Excavation
11	4/18/2023	Idrovo	1	AR438F	PPark	136926	17.98	Yes	Excavation
12	4/18/2023	Mendez	600	AS521B	PPark	136927	18.30	Yes	Excavation
13	4/18/2023	Mendez	400	AS757P	PPark	136929	19.53	Yes	Excavation
14	4/18/2023	Mendez	40	AW526V	PPark	136928	20.07	Yes	Excavation
15	4/18/2023	Mendez	90	AW834L	PPark	136930	15.02	Yes	Excavation
16	4/18/2023	Mendez	700	AS520B	PPark	136932	17.76	Yes	Excavation
17	4/18/2023	CAHL	3	AX890Z	PPark	136931	16.71	Yes	Excavation
18	4/18/2023	Mendez	58	AU937Z	PPark	136933	18.16	Yes	Excavation
19	4/19/2023	Mendez	800	AT558B	PPark	136934	18.39	Yes	Excavation
20	4/20/2023	Mendez	200	AS353M	PPark	136936	18.97	Yes	Excavation
21	4/20/2023	H&A	7	AU857D	PPark	136935	20.62	Yes	Excavation
22	4/20/2023	Andrades	8	AT477J	PPark	136938	20.23	Yes	Excavation
23	4/20/2023	Andrades	1	AX406N	PPark	136939	20.42	Yes	Excavation
24	4/20/2023	Mendez	28	AU550Z	PPark	136940	17.26	Yes	Excavation
25	4/20/2023	H&A	4	AU548H	PPark	136941	21.36	Yes	Excavation
26	4/20/2023	Mendez	600	AS521B	PPark	136943	22.30	Yes	Excavation
27	4/20/2023	Mendez	90	AW834L	PPark	136944	16.08	Yes	Excavation
28	4/20/2023	Andrades	6	AW858W	PPark	136942	18.00	Yes	Excavation
29	4/20/2023	G. Gomez	1	AX532Z	PPark	136945	19.08	Yes	Excavation
30	4/20/2023	WP	2	AW256P	PPark	136946	18.56	Yes	Excavation
31	4/20/2023	Mendez	200	AS353M	PPark	136947	20.42	Yes	Excavation
32	4/20/2023	H&A	7	AU857D	PPark	136949	19.02	Yes	Excavation
33	4/20/2023	Mendez	600	AS521B	PPark	136951	19.22	Yes	Excavation
34	4/20/2023	Mendez	90	AW834L	PPark	136952	18.88	Yes	Excavation
35	4/20/2023	Andrades	1	AX406N	PPark	136948	17.48	Yes	Excavation
36	4/20/2023	Andrades	8	AT477J	PPark	136950	18.72	Yes	Excavation
37	4/20/2023	Andrades	6	AW858W	PPark	136953	19.66	Yes	Excavation
38	4/20/2023	Mendez	28	AU550Z	PPark	136954	18.62	Yes	Excavation
39	4/20/2023	WP	3	AX489Z	PPark	136956	18.36	Yes	Excavation
40	4/20/2023	WP	2	AW256P	PPark	136957	18.17	Yes	Excavation
41	4/21/2023	G. Gomez	1	AX532Z	PPark	136958	19.25	Yes	Excavation
42	4/24/2023	Mendez	21	AU877Z	PPark	136959	17.69	Yes	Excavation
43	4/24/2023	Mendez	90	AW834L	PPark	136961	20.49	Yes	Excavation
44	4/24/2023	Mendez	400	AS757P	PPark	136960	21.21	Yes	Excavation
45	4/24/2023	Mendez	75	AW583M	PPark	136962	19.95	Yes	Excavation
46	4/24/2023	Mendez	28	AU550Z	PPark	142452	21.34	Yes	Excavation
47	4/24/2023	Mendez	21	AU877Z	PPark	142453	21.39	Yes	Excavation
48	4/24/2023	Mendez	400	AS757P	PPark	142450	20.53	Yes	Excavation
49	4/24/2023	Mendez	90	AW834L	PPark	142451	20.61	Yes	Excavation
50	4/24/2023	Mendez	75	AW583M	PPark	142454	21.40	Yes	Excavation
51	4/24/2023	Mendez	28	AU550Z	PPark	142455	20.41	Yes	Excavation
52	4/26/2023	Mendez	3	AW652G	PPark	142456	17.24	Yes	Excavation
53	4/26/2023	Mendez	58	AU937Z	PPark	142457	18.56	Yes	Excavation
54	4/26/2023	Mendez	600	AS521B	PPark	142458	22.60	Yes	Excavation
55	4/26/2023	Mendez	400	AS757P	PPark	142459	23.62	Yes	Excavation
56	4/26/2023	Mendez	75	AW583M	PPark	142460	23.45	Yes	Excavation
57	4/26/2023	Mendez	28	AU550Z	PPark	142461	22.47	Yes	Excavation
58	4/26/2023	Mendez	70	AW582M	PPark	142462	19.50	Yes	Excavation
59	4/26/2023	Mendez	84	AW654G	PPark	142463	21.66	Yes	Excavation
60	5/8/2023	Mendez	90	AW834L	Bayshore	137076	28.74	Yes	Excavation
61	5/8/2023	Mendez	63	AX956X	Bayshore	137075	28.21	Yes	Excavation
62	5/8/2023	Mendez	500	AS531D	Bayshore	137074	28.84	Yes	Excavation
63	5/8/2023	Mendez	22	AW611B	Bayshore	137073	25.43	Yes	Excavation
64	5/8/2023	Mendez	24	AW612B	Bayshore	137072	27.56	Yes	Excavation
65	5/8/2023	Mendez	600	AS521B	Bayshore	137069	25.84	Yes	Excavation
66	5/8/2023	Mendez	40	AW526V	Bayshore	137070	31.26	Yes	Excavation
67	5/8/2023	Mendez	70	AW582M	Bayshore	137071	28.03	Yes	Excavation
68	5/8/2023	Mendez	800	AT558B	Bayshore	137067	28.30	Yes	Excavation
69	5/8/2023	Mendez	700	AS520B	Bayshore	137066	29.85	Yes	Excavation
70	5/8/2023	Mendez	300	AS530D	Bayshore	137065	30.01	Yes	Excavation
71	5/8/2023	Mendez	900	AS354M	Bayshore	137064	31.40	Yes	Excavation
72	5/8/2023	Mendez	400	AS757P	Bayshore	137062	26.97	Yes	Excavation
73	5/8/2023	Mendez	28	AU550Z	Bayshore	137063	27.15	Yes	Excavation
74	5/8/2023	Mendez	21	AU877Z	Bayshore	137061	31.09	Yes	Excavation
75	5/8/2023	Mendez	83	AU551Z	Bayshore	137060	33.03	Yes	Excavation
76	5/8/2023	Mendez	75	AW583M	Bayshore	137059	31.75	Yes	Excavation
77	5/8/2023	Mendez	60	AW838F	Bayshore	137068	31.53	Yes	Excavation
78	5/8/2023	Mendez	70	AW582M	Bayshore	137078	27.06	Yes	Excavation
79	5/8/2023	Mendez	700	AS520B	Bayshore	137079	25.53	Yes	Excavation
80	5/8/2023	Mendez	300	AS530D	Bayshore	137097	27.45	Yes	Excavation



Table 18

Disposal Quantities and Facilities (Totals)

318 Nevins Street, Brooklyn, NY

Disposal Trucking Log									
Load#	Date	Transporter	Truck #	Liscense plate	Facility	Manifest	Tons	Remedial	Component
81	5/8/2023	Mendez	400	AS757P	Bayshore	137095	28.70	Yes	Excavation
82	5/8/2023	Mendez	99	AW549H	Bayshore	137094	31.35	Yes	Excavation
83	5/8/2023	Mendez	900	AS354M	Bayshore	137098	30.16	Yes	Excavation
84	5/8/2023	Mendez	28	AU550Z	Bayshore	137093	29.22	Yes	Excavation
85	5/8/2023	Mendez	18	AW653G	Bayshore	137089	27.92	Yes	Excavation
86	5/8/2023	Mendez	21	AU877Z	Bayshore	137091	25.67	Yes	Excavation
87	5/8/2023	Mendez	83	AU551Z	Bayshore	137087	27.63	Yes	Excavation
88	5/8/2023	Mendez	800	AT558B	Bayshore	137096	26.17	Yes	Excavation
89	5/8/2023	Mendez	200	AS353M	Bayshore	137090	29.24	Yes	Excavation
90	5/8/2023	Mendez	75	AW583M	Bayshore	137088	29.44	Yes	Excavation
91	5/8/2023	Mendez	~	~	PPark	139543	20.10	Yes	Excavation
92	5/8/2023	Mendez	~	~	PPark	139544	19.82	Yes	Excavation
93	5/8/2023	Mendez	~	~	PPark	139542	17.75	Yes	Excavation
94	5/8/2023	Mendez	~	~	PPark	139541	23.41	Yes	Excavation
95	5/9/2023	Mendez	21	AU877Z	Bayshore	139315	30.81	Yes	Excavation
96	5/9/2023	Mendez	900	AS354M	Bayshore	139314	30.50	Yes	Excavation
97	5/9/2023	Mendez	59	AX792T	Bayshore	139312	28.33	Yes	Excavation
98	5/9/2023	Mendez	24	AW837F	Bayshore	137077	29.31	Yes	Excavation
99	5/9/2023	Mendez	64	AX957X	Bayshore	139313	27.79	Yes	Excavation
100	5/9/2023	Mendez	800	AT558B	Bayshore	139316	29.92	Yes	Excavation
101	5/9/2023	Mendez	40	AW526V	Bayshore	137083	29.37	Yes	Excavation
102	5/9/2023	Mendez	30	AW525V	Bayshore	137085	31.13	Yes	Excavation
103	5/9/2023	Mendez	700	AS520B	Bayshore	137082	30.36	Yes	Excavation
104	5/9/2023	Mendez	300	AS530D	Bayshore	137084	32.27	Yes	Excavation
105	5/9/2023	Mendez	58	AU937Z	Bayshore	137081	28.86	Yes	Excavation
106	5/9/2023	Mendez	84	AW654G	Bayshore	137086	32.60	Yes	Excavation
107	5/9/2023	Mendez	3	AW652G	Bayshore	137080	33.89	Yes	Excavation
108	5/9/2023	Mendez	400	AS757P	Bayshore	137058	31.92	Yes	Excavation
109	5/9/2023	Mendez	83	AU551Z	Bayshore	137057	34.72	Yes	Excavation
110	5/9/2023	Mendez	~	~	Conestoga	2699476	23.25	Yes	Excavation
111	5/9/2023	Mendez	~	~	Conestoga	2699477	21.53	Yes	Excavation
112	5/9/2023	Mendez	~	~	Conestoga	2699478	18.89	Yes	Excavation
113	5/9/2023	Mendez	~	~	Conestoga	2699479	19.40	Yes	Excavation
114	5/9/2023	Mendez	~	~	Conestoga	2699480	24.26	Yes	Excavation
115	5/9/2023	Mendez	~	~	Conestoga	2699481	23.98	Yes	Excavation
116	5/9/2023	Mendez	~	~	Conestoga	2699482	24.19	Yes	Excavation
117	5/9/2023	Mendez	~	~	Conestoga	2699483	25.93	Yes	Excavation
118	5/9/2023	Mendez	~	~	Conestoga	2699484	22.76	Yes	Excavation
119	5/9/2023	Mendez	~	~	Conestoga	2699486	21.42	Yes	Excavation
120	5/10/2023	Mendez	90	AW834L	Bayshore	137038	32.15	Yes	Excavation
121	5/10/2023	Mendez	21	AU897Z	Bayshore	137049	33.35	Yes	Excavation
122	5/10/2023	Mendez	900	AS354M	Bayshore	137055	33.36	Yes	Excavation
123	5/10/2023	Mendez	59	AX792T	Bayshore	137052	32.68	Yes	Excavation
124	5/10/2023	Mendez	36	AW837F	Bayshore	137054	32.56	Yes	Excavation
125	5/10/2023	Mendez	64	AX957X	Bayshore	137053	32.21	Yes	Excavation
126	5/10/2023	Mendez	3	AW652G	Bayshore	137051	35.06	Yes	Excavation
127	5/10/2023	Mendez	58	AU937Z	Bayshore	137045	33.28	Yes	Excavation
128	5/10/2023	Mendez	30	AW525V	Bayshore	137050	32.32	Yes	Excavation
129	5/10/2023	Mendez	600	AS521B	Bayshore	137047	32.47	Yes	Excavation
130	5/10/2023	Mendez	300	AS530D	Bayshore	137046	31.07	Yes	Excavation
131	5/10/2023	Mendez	700	AS520B	Bayshore	137048	32.26	Yes	Excavation
132	5/10/2023	Mendez	24	AW612B	Bayshore	137042	34.10	Yes	Excavation
133	5/10/2023	Mendez	400	AS757P	Bayshore	139094	36.40	Yes	Excavation
134	5/10/2023	Mendez	40	AW526V	Bayshore	137039	30.69	Yes	Excavation
135	5/10/2023	Mendez	84	AW654G	Bayshore	137044	35.44	Yes	Excavation
136	5/10/2023	Mendez	75	AW583M	Bayshore	137043	29.71	Yes	Excavation
137	5/10/2023	Mendez	800	AT558B	Bayshore	137040	28.40	Yes	Excavation
138	5/10/2023	Mendez	80	AW833L	Bayshore	139095	35.20	Yes	Excavation
139	5/10/2023	Mendez	83	AU551Z	Bayshore	137041	31.38	Yes	Excavation
140	5/10/2023	Mendez	21	AU877Z	Bayshore	137009	33.81	Yes	Excavation
141	5/10/2023	Mendez	900	AS354M	Bayshore	137011	35.25	Yes	Excavation
142	5/10/2023	Mendez	59	AX792T	Bayshore	137010	33.79	Yes	Excavation
143	5/10/2023	Mendez	64	AX957X	Bayshore	137012	32.13	Yes	Excavation
144	5/10/2023	Mendez	36	AW837F	Bayshore	137015	31.39	Yes	Excavation
145	5/10/2023	Mendez	40	AW526V	Bayshore	139097	31.69	Yes	Excavation
146	5/10/2023	Mendez	3	AW652G	Bayshore	137013	32.59	Yes	Excavation
147	5/10/2023	Mendez	700	AS520B	Bayshore	139096	30.71	Yes	Excavation
148	5/10/2023	Mendez	84	AW654G	Bayshore	139100	32.83	Yes	Excavation
149	5/10/2023	Mendez	600	AS521B	Bayshore	137016	31.45	Yes	Excavation
150	5/10/2023	Mendez	30	AW595V	Bayshore	139098	32.09	Yes	Excavation
151	5/10/2023	Mendez	58	AU937Z	Bayshore	137014	28.96	Yes	Excavation
152	5/10/2023	Mendez	90	AW834L	Bayshore	137008	32.70	Yes	Excavation
153	5/10/2023	Mendez	400	AS757P	Bayshore	139099	32.53	Yes	Excavation
154	5/10/2023	Mendez	300	AS530D	Bayshore	139101	34.47	Yes	Excavation
155	5/10/2023	Mendez	75	AW583M	Bayshore	139104	30.23	Yes	Excavation
156	5/10/2023	Mendez	800	AT558B	Bayshore	139103	28.61	Yes	Excavation
157	5/10/2023	Mendez	80	AW833L	Bayshore	139102	32.64	Yes	Excavation
158	5/10/2023	Mendez	800	AT558B	Bayshore	139106	31.43	Yes	Excavation
159	5/10/2023	Mendez	~	~	Conestoga	2699460	19.37	Yes	Excavation
160	5/10/2023	Mendez	~	~	Conestoga	2699454	21.05	Yes	Excavation



Table 18

Disposal Quantities and Facilities (Totals)

318 Nevins Street, Brooklyn, NY

Disposal Trucking Log									
Load#	Date	Transporter	Truck #	Liscense plate	Facility	Manifest	Tons	Remedial	Component
161	5/10/2023	Mendez	~	~	Conestoga	2699455	20.68	Yes	Excavation
162	5/10/2023	Mendez	~	~	Conestoga	2699456	20.17	Yes	Excavation
163	5/10/2023	Mendez	~	~	Conestoga	2699457	21.14	Yes	Excavation
164	5/10/2023	Mendez	~	~	Conestoga	2699458	17.61	Yes	Excavation
165	5/10/2023	Mendez	~	~	Conestoga	2699459	20.31	Yes	Excavation
166	5/10/2023	Mendez	~	~	Conestoga	2699461	21.73	Yes	Excavation
167	5/10/2023	Mendez	~	~	Conestoga	2699462	21.09	Yes	Excavation
168	5/10/2023	Mendez	~	~	Conestoga	2699466	20.04	Yes	Excavation
169	5/10/2023	Mendez	~	~	Conestoga	2699467	19.62	Yes	Excavation
170	5/10/2023	Mendez	~	~	Conestoga	2699469	19.83	Yes	Excavation
171	5/10/2023	Mendez	~	~	Conestoga	2699470	22.46	Yes	Excavation
172	5/10/2023	Mendez	~	~	Conestoga	2699473	22.73	Yes	Excavation
173	5/10/2023	Mendez	~	~	Conestoga	2699472	21.64	Yes	Excavation
174	5/11/2023	Mendez	900	AS354M	Bayshore	139107	32.70	Yes	Excavation
175	5/11/2023	Mendez	300	AS530D	Bayshore	139111	33.70	Yes	Excavation
176	5/11/2023	Mendez	22	AW611B	Bayshore	139108	29.57	Yes	Excavation
177	5/11/2023	Mendez	80	AW833L	Bayshore	139110	31.08	Yes	Excavation
178	5/11/2023	Androdes	6	AW858W	Bayshore	139116	32.93	Yes	Excavation
179	5/11/2023	Mendez	800	AT558B	Bayshore	139109	29.80	Yes	Excavation
180	5/11/2023	H&A	7	AU857D	Bayshore	139114	33.90	Yes	Excavation
181	5/11/2023	H&A	4	AU548H	Bayshore	139113	31.11	Yes	Excavation
182	5/11/2023	Androdes	1	AX406N	Bayshore	139115	30.23	Yes	Excavation
183	5/11/2023	Mendez	21	AU877Z	Bayshore	139117	31.72	Yes	Excavation
184	5/11/2023	Mendez	70	AW582M	Bayshore	139112	31.60	Yes	Excavation
185	5/11/2023	Mendez	90	AW834L	Bayshore	139118	25.98	Yes	Excavation
186	5/11/2023	Androdes	6	AW858W	Bayshore	137018	24.17	Yes	Excavation
187	5/11/2023	Mendez	900	AS354M	Bayshore	139119	25.36	Yes	Excavation
188	5/11/2023	Mendez	300	AS530D	Bayshore	137017	25.72	Yes	Excavation
189	5/11/2023	H&A	7	AU857D	Bayshore	137022	28.67	Yes	Excavation
190	5/11/2023	Androdes	1	AX406N	Bayshore	137023	26.02	Yes	Excavation
191	5/11/2023	Mendez	80	AW833L	Bayshore	137019	25.49	Yes	Excavation
192	5/11/2023	Mendez	22	AW611B	Bayshore	137020	23.93	Yes	Excavation
193	5/11/2023	Mendez	800	AT558B	Bayshore	137021	24.90	Yes	Excavation
194	5/11/2023	Mendez	21	AU877Z	Bayshore	137024	23.63	Yes	Excavation
195	5/11/2023	Mendez	30	AW525V	Bayshore	137025	25.95	Yes	Excavation
196	5/11/2023	Mendez	600	AS521B	Bayshore	137026	26.60	Yes	Excavation
197	5/11/2023	Mendez	40	AW526V	Bayshore	137028	34.56	Yes	Excavation
198	5/11/2023	Mendez	700	AS520B	Bayshore	137029	33.71	Yes	Excavation
199	5/11/2023	Mendez	59	AX792T	Bayshore	137030	33.43	Yes	Excavation
200	5/11/2023	Androdes	6	AW858W	Bayshore	137033	33.16	Yes	Excavation
201	5/11/2023	Mendez	24	AW612B	Bayshore	137032	35.67	Yes	Excavation
202	5/11/2023	Mendez	36	AW837F	Bayshore	137027	34.20	Yes	Excavation
203	5/11/2023	Mendez	3	AW652G	Bayshore	137031	37.19	Yes	Excavation
204	5/11/2023	Mendez	900	AS354M	Bayshore	137035	32.91	Yes	Excavation
205	5/11/2023	Mendez	83	AU551Z	Bayshore	137036	34.31	Yes	Excavation
206	5/11/2023	Androdes	1	AX406N	Bayshore	137037	32.44	Yes	Excavation
207	5/11/2023	Mendez	300	AS530D	Bayshore	139303	32.72	Yes	Excavation
208	5/11/2023	Mendez	80	AW833L	Bayshore	139305	32.61	Yes	Excavation
209	5/11/2023	H&A	7	AU857D	Bayshore	139304	35.39	Yes	Excavation
210	5/11/2023	Mendez	22	AW611B	Bayshore	139306	28.62	Yes	Excavation
211	5/11/2023	H&A	4	AU548H	Bayshore	139307	33.97	Yes	Excavation
212	5/12/2023	Mendez	90	AW834L	PPark	139530	17.23	Yes	Excavation
213	5/12/2023	Mendez	600	AS521B	PPark	139531	24.14	Yes	Excavation
214	5/12/2023	Mendez	28	AU550Z	PPark	139532	23.81	Yes	Excavation
215	5/12/2023	Mendez	75	AW583M	Bayshore	139308	33.21	Yes	Excavation
216	5/12/2023	Mendez	21	AU877Z	Bayshore	139309	35.30	Yes	Excavation
217	5/12/2023	Mendez	900	AS354M	Bayshore	139310	33.83	Yes	Excavation
218	5/12/2023	Mendez	64	AX957X	Bayshore	139281	32.09	Yes	Excavation
219	5/12/2023	Mendez	30	AW525V	Bayshore	139283	32.44	Yes	Excavation
220	5/12/2023	Mendez	3	AW652G	Bayshore	139311	33.95	Yes	Excavation
221	5/12/2023	Mendez	59	AX792T	Bayshore	139282	32.34	Yes	Excavation
222	5/12/2023	Mendez	700	AS520B	Bayshore	139284	33.74	Yes	Excavation
223	5/12/2023	Mendez	800	AT558B	Bayshore	139285	32.60	Yes	Excavation
224	5/12/2023	Mendez	40	AW526V	Bayshore	139288	33.89	Yes	Excavation
225	5/12/2023	Mendez	83	AU551Z	Bayshore	139289	33.15	Yes	Excavation
226	5/12/2023	Mendez	84	AW654G	Bayshore	139290	34.23	Yes	Excavation
227	5/12/2023	Mendez	400	AS757P	Bayshore	139291	33.73	Yes	Excavation
228	5/12/2023	Mendez	36	AW837F	Bayshore	139287	33.99	Yes	Excavation
229	5/12/2023	Mendez	75	AW583M	Bayshore	139292	31.22	Yes	Excavation
230	5/12/2023	Mendez	58	AU937Z	Bayshore	139286	35.10	Yes	Excavation
231	7/14/2023	Mendez	600	AS521B	PPark	139521	19.58	Yes	Excavation
232	7/14/2023	Mendez	300	AS530D	PPark	139520	19.21	Yes	Excavation
1	10/26/2023	Mendez	21	AU877Z	Bayshore	139272	27.98	Yes	Excavation
2	10/26/2023	Mendez	40	AW526V	Bayshore	139271	30.22	Yes	Excavation
3	10/26/2023	Mendez	700	AS520B	Bayshore	139270	30.63	Yes	Excavation
4	10/26/2023	Mendez	59	AX792T	Bayshore	139273	31.03	Yes	Excavation
5	10/26/2023	Mendez	36	AW837F	Bayshore	139274	29.41	Yes	Excavation
6	10/26/2023	Mendez	64	AX957X	Bayshore	139275	29.14	Yes	Excavation
7	10/26/2023	Mendez		AS521B	Bayshore	139276	30.57	Yes	Excavation
8	10/26/2023	Mendez	21	AU877Z	Bayshore	139277	30.54	Yes	Excavation



Table 18

Disposal Quantities and Facilities (Totals)

318 Nevins Street, Brooklyn, NY

Disposal Trucking Log									
Load#	Date	Transporter	Truck #	Liscense plate	Facility	Manifest	Tons	Remedial	Component
9	10/26/2023	Uriel	14	AW233K	Bayshore	139278	26.33	Yes	Excavation
10	10/26/2023	Mendez	40	AW526V	Bayshore	139279	29.67	Yes	Excavation
11	10/26/2023	Mendez	700	AS520B	Bayshore	139280	30.84	Yes	Excavation
12	10/26/2023	Mendez	59	AX792T	Bayshore	139262	33.68	Yes	Excavation
13	10/26/2023	Mendez	36	AW837F	Bayshore	139264	31.13	Yes	Excavation
14	10/26/2023	Uriel	29	AU186C	Bayshore	139263	26.74	Yes	Excavation
15	10/26/2023	Mendez	64	AX957X	Bayshore	139265	31.54	Yes	Excavation
16	10/26/2023	Uriel	21	AW231K	Bayshore	139267	29.64	Yes	Excavation
17	10/26/2023	Uriel	2	AW311C	Bayshore	139266	26.2	Yes	Excavation
18	10/26/2023	Aizaga	5461	AT515G	Bayshore	139261	25.94	Yes	Excavation
19	10/26/2023	Uriel	1	AY983L	Bayshore	139269	28.53	Yes	Excavation
20	10/26/2023	Uriel	19	AW447S	Bayshore	139259	29.46	Yes	Excavation
21	10/26/2023	WJC	10	AY762R	Bayshore	139268	31.25	Yes	Excavation
22	10/26/2023	Uriel	22	AW887V	Bayshore	139258	25.27	Yes	Excavation
23	10/26/2023	Uriel	23	AY853M	Bayshore	139257	26.27	Yes	Excavation
24	10/26/2023	Uriel	10	AY464M	Bayshore	139256	30.8	Yes	Excavation
25	10/26/2023	Uriel	4	AY984L	Bayshore	139260	29.04	Yes	Excavation
26	10/27/2023	Mendez	64	AX957X	Bayshore	139255	32.63	Yes	Excavation
27	10/27/2023	Mendez	21	AV877Z	Bayshore	139252	29.56	Yes	Excavation
28	10/27/2023	Mendez	36	AW837F	Bayshore	139239	32.55	Yes	Excavation
29	10/27/2023	Mendez	90	AW834L	Bayshore	139254	32.41	Yes	Excavation
30	10/27/2023	Mendez	59	AX792T	Bayshore	139253	33.1	Yes	Excavation
31	10/27/2023	Mendez	83	AU551Z	Bayshore	139240	33.34	Yes	Excavation
32	10/27/2023	Mendez	900	AS354M	Bayshore	139251	31.64	Yes	Excavation
33	10/27/2023	Mendez	600	AS521B	Bayshore	139250	33.49	Yes	Excavation
34	10/27/2023	Mendez	40	AW525V	Bayshore	139248	33.45	Yes	Excavation
35	10/27/2023	Mendez	700	AS520B	Bayshore	139249	32.12	Yes	Excavation
36	10/27/2023	Mendez	64	AX957X	Bayshore	139293	31.58	Yes	Excavation
37	10/27/2023	Mendez	21	AU877Z	PPark	139522	22.93	Yes	Excavation
38	10/27/2023	Mendez	90	AW834L	PPark	139523	21.25	Yes	Excavation
39	10/27/2023	Mendez	59	AX792T	PPark	159524	23.17	Yes	Excavation
40	10/27/2023	Mendez	36	AW837F	PPark	142475	23.13	Yes	Excavation
41	10/31/2023	Mendez	90	AW834L	Bayshore	139201	32.86	Yes	Excavation
42	10/31/2023	Mendez	900	AS354M	Bayshore	139203	33.64	Yes	Excavation
43	10/31/2023	Mendez	600	AS521B	Bayshore	139205	31.78	Yes	Excavation
44	10/31/2023	Mendez	700	AS520B	Bayshore	139204	31.65	Yes	Excavation
45	10/31/2023	Mendez	40	AW526V	Bayshore	139206	34.37	Yes	Excavation
46	10/31/2023	Mendez	90	AW834L	Bayshore	139207	37.05	Yes	Excavation
47	10/31/2023	Mendez	83	AU551Z	Bayshore	139202	31.4	Yes	Excavation
48	10/31/2023	Mendez	900	AS354M	Bayshore	139208	35.49	Yes	Excavation
49	10/31/2023	Mendez	40	AW526V	Bayshore	139210	34.48	Yes	Excavation
50	10/31/2023	Mendez	600	AS521B	Bayshore	139209	34.31	Yes	Excavation
51	10/31/2023	Mendez	700	AS520B	Bayshore	139211	35.49	Yes	Excavation
52	10/31/2023	Mendez	36	AW837F	Bayshore	139212	33.45	Yes	Excavation
53	10/31/2023	Mendez	64	AX957X	Bayshore	139213	34.47	Yes	Excavation
54	11/1/2023	Cabrera	2	AY183C	Bayshore	139215	36.25	Yes	Excavation
55	11/1/2023	WJC	10	AY762R	Bayshore	139214	32.04	Yes	Excavation
56	11/1/2023	Amelia	12	AW421C	Bayshore	139217	31.81	Yes	Excavation
57	11/1/2023	JRE	12	AY791A	Bayshore	139218	33.92	Yes	Excavation
58	11/1/2023	Amelia	70	AW570M	Bayshore	139216	32.94	Yes	Excavation
59	11/1/2023	Mendez	90	AW834L	Bayshore	139219	32.72	Yes	Excavation
60	11/1/2023	Mendez	59	AX792T	Bayshore	139221	32.99	Yes	Excavation
61	11/1/2023	Aizaga	5461	AT515G	Bayshore	139220	29.34	Yes	Excavation
62	11/1/2023	Cabrera	2	AY183C	Bayshore	139223	35.23	Yes	Excavation
63	11/1/2023	Mendez	900	AS354M	Bayshore	139222	34.48	Yes	Excavation
64	11/1/2023	Aizaga	5460	AS921P	Bayshore	139224	27.91	Yes	Excavation
65	11/1/2023	Mendez	83	AU551Z	Bayshore	139225	30.73	Yes	Excavation
66	11/1/2023	WJC	10	AY762R	Bayshore	139227	32.35	Yes	Excavation
67	11/1/2023	Mendez	36	AW837F	Bayshore	139226	29.64	Yes	Excavation
68	11/1/2023	Mendez	40	AW526V	Bayshore	139228	32.77	Yes	Excavation
69	11/1/2023	Mendez	600	AS521B	Bayshore	139229	33.16	Yes	Excavation
70	11/1/2023	Amelia	12	AW421C	Bayshore	139120	33.6	Yes	Excavation
71	11/1/2023	Mendez	700	AS520B	Bayshore	139121	32.06	Yes	Excavation
72	11/1/2023	JRE	12	AY791A	Bayshore	139122	36.52	Yes	Excavation
73	11/1/2023	Amelia	70	AW570M	Bayshore	139295	27.4	Yes	Excavation
74	11/1/2023	Uriel	10	AY464M	Bayshore	139302	31.45	Yes	Excavation
75	11/1/2023	Uriel	9	AW465J	PPark	164544	16.4	Yes	Excavation
76	11/1/2023	Mendez	21	AU877Z	PPark	164546	21.21	Yes	Excavation
77	11/1/2023	Mendez	59	AX792T	PPark	164545	16.7	Yes	Excavation
78	11/2/2023	Mendez	64	AX957X	Bayshore	139300	31.96	Yes	Excavation
79	11/2/2023	Aizaga	5460	AS921P	Bayshore	139301	31.11	Yes	Excavation
80	11/2/2023	Aizaga	5461	AT515G	Bayshore	139299	31.59	Yes	Excavation
81	11/2/2023	Amelia	78	AW570M	Conestoga	3101314	23.41	Yes	Excavation
82	11/2/2023	Mendez	40	AW526V	Conestoga	3101322	22.09	Yes	Excavation
83	11/2/2023	Mendez	600	AS521B	Conestoga	3101321	22.92	Yes	Excavation
84	11/2/2023	Mendez	59	AX792T	Conestoga	3101320	20.38	Yes	Excavation
85	11/2/2023	Mendez	36	AW837F	Conestoga	3101319	24.73	Yes	Excavation
86	11/2/2023	Mendez	700	AS520B	Conestoga	3101317	21.06	Yes	Excavation
87	11/2/2023	Mendez	900	AS354M	Conestoga	3101318	21.76	Yes	Excavation
88	11/2/2023	Mendez	83	AU551Z	Conestoga	3101316	23.28	Yes	Excavation



Table 18

Disposal Quantities and Facilities (Totals)

318 Nevins Street, Brooklyn, NY

Disposal Trucking Log									
Load#	Date	Transporter	Truck #	Liscense plate	Facility	Manifest	Tons	Remedial	Component
89	11/2/2023	Mendez	90	AW834L	Conestoga	3101315	20.52	Yes	Excavation
90	11/2/2023	Uriel	10	AY464M	Conestoga	3101311	25.26	Yes	Excavation
91	11/2/2023	Amelia	12	AW421C	Conestoga	3101312	29.77	Yes	Excavation
92	11/2/2023	Uriel	23	AY853M	Conestoga	3101309	27.16	Yes	Excavation
93	11/2/2023	Mendez	15	AW570P	Conestoga	3101310	29.82	Yes	Excavation
94	11/2/2023	Uriel	14	AW233K	Conestoga	3101307	22.32	Yes	Excavation
95	11/2/2023	Uriel	1	AY983L	Conestoga	3101306	28.78	Yes	Excavation
96	11/2/2023	Uriel	19	AW447S	Conestoga	3101308	26.63	Yes	Excavation
97	11/2/2023	WJC	10	AY762R	Conestoga	3101305	30.04	Yes	Excavation
98	11/2/2023	Uriel	8	AY465M	Conestoga	3101304	25.7	Yes	Excavation
99	11/2/2023	Uriel	2	AW311C	Conestoga	3101303	27.28	Yes	Excavation
100	11/2/2023	JRE	12	AY791A	Conestoga	3101313	27.13	Yes	Excavation
101	11/3/2023	Uriel	23	AY853M	Conestoga	3101344	20.36	Yes	Excavation
102	11/3/2023	Uriel	2	AW311C	Conestoga	3101341	22.14	Yes	Excavation
103	11/3/2023	WJC	10	AY762R	Conestoga	3101343	23.88	Yes	Excavation
104	11/3/2023	JRE	12	AY791A	Conestoga	3101342	25.53	Yes	Excavation
105	11/3/2023	Uriel	15	AW570P	Conestoga	3101340	21.4	Yes	Excavation
106	11/3/2023	Uriel	1	AY983L	Conestoga	3101323	19.46	Yes	Excavation
107	11/3/2023	Uriel	19	AW447S	Conestoga	3101339	18.15	Yes	Excavation
108	11/3/2023	Uriel	14	AW233K	Conestoga	3101338	18.65	Yes	Excavation
109	11/3/2023	Cabrera	2	AY183C	Bayshore	139297	33.42	Yes	Excavation
110	11/3/2023	Cabrera	20	AY792A	Bayshore	139296	32.32	Yes	Excavation
111	11/3/2023	VE	17	AW641V	Bayshore	139235	32.15	Yes	Excavation
112	11/3/2023	VE	10	AX260E	Bayshore	139298	34.08	Yes	Excavation
113	11/3/2023	VE	9	AY259E	Bayshore	139241	34.77	Yes	Excavation
114	11/3/2023	VE	15	AY698R	Bayshore	139236	30.59	Yes	Excavation
115	11/3/2023	Mendez	90	AW834L	Bayshore	139243	31.24	Yes	Excavation
116	11/3/2023	J Granada	7	AV422T	Bayshore	139238	32.87	Yes	Excavation
117	11/3/2023	Uriel	~	AW887L	Bayshore	139230	26.84	Yes	Excavation
118	11/3/2023	Uriel	29	AU186C	Bayshore	139242	26.81	Yes	Excavation
119	11/3/2023	Amelia	12	AW421C	Bayshore	139231	30.43	Yes	Excavation
120	11/3/2023	J Granada	17	AV919R	Bayshore	139237	31.46	Yes	Excavation
121	11/3/2023	Mendez	83	AU551Z	Bayshore	139232	32.25	Yes	Excavation
122	11/3/2023	Mendez	900	AS354M	Bayshore	139233	31.45	Yes	Excavation
123	11/6/2023	VE	10	AX260E	Conestoga	2699449	28.77	Yes	Excavation
124	11/6/2023	VE	17	AW641V	Conestoga	2699448	26.33	Yes	Excavation
125	11/6/2023	JRE	12	AY791A	Conestoga	3101335	24.24	Yes	Excavation
126	11/6/2023	VE	15	AY698R	Conestoga	2699447	22.59	Yes	Excavation
127	11/6/2023	VE	13	AY774E	Conestoga	3101333	26.57	Yes	Excavation
128	11/6/2023	WJC	10	AY762R	Conestoga	3101332	28.06	Yes	Excavation
129	11/6/2023	JID	26	AW106R	Conestoga	3101334	32.88	Yes	Excavation
130	11/6/2023	JID	10	AX660Z	Conestoga	3101325	20.19	Yes	Excavation
131	11/6/2023	Cabrera	20	AY792A	Conestoga	3101330	22.65	Yes	Excavation
132	11/6/2023	Mendez	900	AS354M	Conestoga	3101331	24.26	Yes	Excavation
133	11/6/2023	Mendez	64	AX957X	Conestoga	3101329	24.29	Yes	Excavation
134	11/6/2023	Mendez	40	AW526V	Conestoga	3101328	21.57	Yes	Excavation
135	11/6/2023	Mendez	600	AS521B	Conestoga	3101326	21.41	Yes	Excavation
136	11/6/2023	Mendez	59	AX792T	Conestoga	3101327	20.24	Yes	Excavation
137	11/6/2023	Mendez	90	AW834L	Conestoga	2101324	19.11	Yes	Excavation
138	11/6/2023	JID	10	AX660Z	Bayshore	142264	27.16	Yes	Excavation
139	11/6/2023	Mesa	6	AY375R	Bayshore	142262	30.06	Yes	Excavation
140	11/6/2023	D&A	68	AX210R	Bayshore	142261	34.54	Yes	Excavation
141	11/6/2023	Joel	8	AW770P	Bayshore	142252	33.33	Yes	Excavation
142	11/6/2023	WJC	10	AY762R	Bayshore	142263	31.94	Yes	Excavation
143	11/6/2023	D&A	51	AU674Y	Bayshore	142266	29.71	Yes	Excavation
144	11/6/2023	VE	12	AY774E	Bayshore	142267	26.47	Yes	Excavation
145	11/6/2023	D&A	49	AX804E	Bayshore	142265	36.65	Yes	Excavation
146	11/6/2023	VE	15	AY698R	Bayshore	142270	29.97	Yes	Excavation
147	11/6/2023	JRE	12	AY791A	Bayshore	142254	33.34	Yes	Excavation
148	11/6/2023	D&A	73	AY186A	Bayshore	142268	32.74	Yes	Excavation
149	11/6/2023	D&A	53	AW562C	Bayshore	142269	33.66	Yes	Excavation
150	11/6/2023	D&A	59	AW919X	Bayshore	142253	30.9	Yes	Excavation
151	11/6/2023	VE	9	AY259E	Bayshore	142256	30.59	Yes	Excavation
152	11/6/2023	VE	17	AW641V	Bayshore	142255	29.86	Yes	Excavation
153	11/6/2023	Mesa	1	AS420W	Bayshore	142259	27.85	Yes	Excavation
154	11/6/2023	Joel	6	AW614K	Bayshore	142260	31.04	Yes	Excavation
155	11/6/2023	VE	10	AY260E	Bayshore	142258	30.42	Yes	Excavation
156	11/6/2023	H&M	1	AU764V	Bayshore	142250	29.15	Yes	Excavation
157	11/6/2023	D&A	18	AT878N	Bayshore	142257	34.31	Yes	Excavation
158	11/6/2023	Mesa	5	AY391G	Bayshore	142251	30.87	Yes	Excavation
159	11/6/2023	VE	9	AY259E	Bayshore	142239	29.04	Yes	Excavation
160	11/6/2023	DSM	15	AT532X	Bayshore	142240	32.82	Yes	Excavation
161	11/6/2023	DSM	19	AS861R	Bayshore	142241	32.93	Yes	Excavation
162	11/6/2023	Andrades	6	AW858W	Bayshore	142242	29.75	Yes	Excavation
163	11/6/2023	Joel	10	AX652Y	Bayshore	142243	34.36	Yes	Excavation
164	11/6/2023	Joel	9	AX848L	Bayshore	142244	35.27	Yes	Excavation
165	11/6/2023	Camden	1	AY234C	Bayshore	142247	30.87	Yes	Excavation
166	11/6/2023	Joel	11	AY460R	Bayshore	142245	29.68	Yes	Excavation
167	11/7/2023	JID	10	AX660Z	Bayshore	142237	27.69	Yes	Excavation
168	11/7/2023	JID	14	AW252J	Bayshore	142238	29.52	Yes	Excavation



Table 18

Disposal Quantities and Facilities (Totals)

318 Nevins Street, Brooklyn, NY

Disposal Trucking Log									
Load#	Date	Transporter	Truck #	Liscense plate	Facility	Manifest	Tons	Remedial	Component
169	11/7/2023	JID	5	AU843R	Bayshore	142233	33.08	Yes	Excavation
170	11/7/2023	VE	10	AY260E	Bayshore	142246	29.55	Yes	Excavation
171	11/7/2023	VE	13	AY774E	Bayshore	142234	25.99	Yes	Excavation
172	11/7/2023	VE	9	AY259E	Bayshore	142236	27.83	Yes	Excavation
173	11/7/2023	VE	17	AW641V	Bayshore	142235	28.12	Yes	Excavation
174	11/7/2023	JID	26	AW106R	Bayshore	142231	32.63	Yes	Excavation
175	11/7/2023	VE	15	AY698R	Bayshore	142232	28.62	Yes	Excavation
176	11/7/2023	VE	15	AY698R	Conestoga	2699498	25.49	Yes	Excavation
177	11/7/2023	VE	9	AY259E	Conestoga	2699499	25.46	Yes	Excavation
178	11/7/2023	VE	10	AY260E	Conestoga	2699500	30.45	Yes	Excavation
179	11/7/2023	VE	11	AW641V	Conestoga	2699492	27.84	Yes	Excavation
180	11/7/2023	VE	13	AY774E	Conestoga	2699501	26.39	Yes	Excavation
181	11/7/2023	JID	14	AW252J	Conestoga	2699503	29.2	Yes	Excavation
182	11/7/2023	JID	5	AU843R	Conestoga	2699502	24.75	Yes	Excavation
183	11/7/2023	JID	10	AX660Z	Conestoga	2699504	24.07	Yes	Excavation
184	11/8/2023	DSM	19	AS861R	Conestoga	2699515	24.62	Yes	Excavation
185	11/8/2023	D&A	3	AT515L	Conestoga	2699516	23.81	Yes	Excavation
186	11/8/2023	DI	47	AW532M	Conestoga	2699450	29.24	Yes	Excavation
187	11/8/2023	VE	17	AW641V	Conestoga	2699511	22.53	Yes	Excavation
188	11/8/2023	D&A	19	AT879N	Conestoga	2699514	23.12	Yes	Excavation
189	11/8/2023	D&A	11	AS462V	Conestoga	2699520	21.27	Yes	Excavation
190	11/8/2023	D&A	2	AW244V	Conestoga	2699497	27.38	Yes	Excavation
191	11/8/2023	VE	13	AY774E	Conestoga	2699518	30.81	Yes	Excavation
192	11/8/2023	D&A	37	AU541W	Conestoga	2699509	21.33	Yes	Excavation
193	11/8/2023	D&A	33	AW670S	Conestoga	2699512	23.28	Yes	Excavation
194	11/8/2023	D&A	38	AU915N	Conestoga	2699506	22.65	Yes	Excavation
195	11/8/2023	JID	11	AW251J	Conestoga	2699513	31.09	Yes	Excavation
196	11/8/2023	D&A	44	AU825V	Conestoga	2699452	18.36	Yes	Excavation
197	11/8/2023	D&A	35	AU520N	Conestoga	2699495	20.54	Yes	Excavation
198	11/8/2023	VE	15	AY698R	Conestoga	2699505	21.82	Yes	Excavation
199	11/8/2023	VE	10	AY260E	Conestoga	2699507	24.48	Yes	Excavation
200	11/8/2023	D&A	34	AU435J	Conestoga	2699453	21.01	Yes	Excavation
201	11/8/2023	VE	6	AW259D	Conestoga	2699488	24.04	Yes	Excavation
202	11/8/2023	D&A	30	AX946X	Conestoga	2699489	19.76	Yes	Excavation
203	11/8/2023	D&A	39	AU522N	Conestoga	2699451	21.25	Yes	Excavation
204	11/8/2023	D&A	71	AX595U	Conestoga	2699494	26.85	Yes	Excavation
205	11/8/2023	DI	31	AY590M	Conestoga	2699519	23.28	Yes	Excavation
206	11/8/2023	Joel	5	AU260R	Conestoga	2699522	28.39	Yes	Excavation
207	11/8/2023	DI	49	AW907K	Conestoga	2699521	28.84	Yes	Excavation
208	11/8/2023	VE	9	AY259E	Conestoga	2699496	23.92	Yes	Excavation
209	11/8/2023	D&A	40	AU426R	Conestoga	2699487	21.83	Yes	Excavation
210	11/8/2023	DI	33	AY861M	Conestoga	2699524	26.9	Yes	Excavation
211	11/8/2023	DI	51	AZ868W	Conestoga	2699525	27.7	Yes	Excavation
212	11/8/2023	DI	32	AY591M	Conestoga	2699526	23.65	Yes	Excavation
213	11/8/2023	DI	36	AY585R	Conestoga	2699517	29.3	Yes	Excavation
214	11/8/2023	Mendez	24	AY988C	Conestoga	2699523	26.71	Yes	Excavation
215	11/8/2023	CF Bros	14	AW132B	PPark	164515	15.9	Yes	Excavation
216	11/8/2023	CF Bros	11	AS574P	PPark	164518	18.31	Yes	Excavation
217	11/8/2023	CF Bros	15	AW777M	PPark	164523	16.84	Yes	Excavation
218	11/8/2023	GQ Express	42	AW694S	PPark	164524	17.38	Yes	Excavation
219	11/9/2023	CF Bros	15	AW777M	Bayshore	142218	27.6	Yes	Excavation
220	11/9/2023	CF Bros	14	AW132B	Bayshore	142217	26.97	Yes	Excavation
221	11/9/2023	CF Bros	15	AW777M	Bayshore	142219	29.53	Yes	Excavation
222	11/9/2023	CF Bros	14	AW132B	Bayshore	142220	28.75	Yes	Excavation
223	11/9/2023	Alas	1	AY848P	Bayshore	142222	31.08	Yes	Excavation
224	11/9/2023	CF Bros	8	AT835D	Bayshore	142223	30.82	Yes	Excavation
225	11/9/2023	CF Bros	15	AW777M	Bayshore	142224	28.42	Yes	Excavation
226	11/9/2023	CF Bros	11	AS574P	Bayshore	142225	30.25	Yes	Excavation
227	11/9/2023	CF Bros	14	AW132B	Bayshore	142211	31.3	Yes	Excavation
228	11/9/2023	Uriel	9	AW465J	PPark	164525	23.79	Yes	Excavation
229	11/10/2023	WJC	10	AY762R	PPark	164519	14.12	Yes	Excavation
230	11/10/2023	Cabrera	777	AY856K	PPark	164520	14.3	Yes	Excavation
231	11/10/2023	JRE	12	AY791A	PPark	164528	18.4	Yes	Excavation
232	11/10/2023	Aizaga	5460	AS921P	Bayshore	142216	27.56	Yes	Excavation
233	11/10/2023	Aizaga	5461	AT515G	Bayshore	142215	28.97	Yes	Excavation
234	11/10/2023	GQ Express	42	AW694S	Bayshore	142227	25.32	Yes	Excavation
235	11/10/2023	CF Bros	11	AS574P	Bayshore	142214	30.74	Yes	Excavation
236	11/10/2023	CF Bros	14	AW132B	Bayshore	142229	29.77	Yes	Excavation
237	11/10/2023	Alas	1	AY848P	Bayshore	142230	33.81	Yes	Excavation
238	11/10/2023	CF Bros	8	AT835D	Bayshore	142228	34.88	Yes	Excavation
239	11/10/2023	CF Bros	12	AY995C	Bayshore	142249	26.05	Yes	Excavation
240	11/10/2023	SENI	5	AY117M	Bayshore	142207	32.56	Yes	Excavation
241	11/10/2023	Granda	7	AU422T	Bayshore	142208	26.48	Yes	Excavation
242	11/10/2023	Amelia	12	AW421C	Bayshore	142205	32.05	Yes	Excavation
243	11/10/2023	CF Bros	15	AW777M	Bayshore	142198	33.09	Yes	Excavation
244	11/10/2023	HMA	1	AW837S	Bayshore	142226	25.86	Yes	Excavation
245	11/10/2023	SENI	3	AY810G	Bayshore	142213	35.12	Yes	Excavation
246	11/10/2023	Justin	6	AY955C	Bayshore	142210	25.38	Yes	Excavation
247	11/10/2023	HMA	3	AY521A	Bayshore	142209	30.14	Yes	Excavation
248	11/10/2023	Granda	17	AU919R	Bayshore	142212	30.83	Yes	Excavation



Table 18

Disposal Quantities and Facilities (Totals)

318 Nevins Street, Brooklyn, NY

Disposal Trucking Log									
Load#	Date	Transporter	Truck #	Liscense plate	Facility	Manifest	Tons	Remedial	Component
249	11/10/2023	Mendez	11	AY908B	Bayshore	142206	23.95	Yes	Excavation
250	11/10/2023	Aizaga	5460	AS921P	Bayshore	142200	26.12	Yes	Excavation
251	11/10/2023	Cabrera	8	AU514L	Bayshore	142248	27.2	Yes	Excavation
252	11/10/2023	Cabrera	20	AY792A	Bayshore	142199	29.17	Yes	Excavation
253	11/10/2023	Aizaga	5461	AT515G	Bayshore	142201	31.06	Yes	Excavation
254	11/10/2023	Amelia	12	AW421C	Bayshore	142203	27.92	Yes	Excavation
255	11/10/2023	Amelia	78	AW570M	Bayshore	142202	31.18	Yes	Excavation
256	11/10/2023	Martinez	11	AY908B	Bayshore	142197	33.82	Yes	Excavation
257	11/10/2023	Cabrera	24	AU100F	Bayshore	142196	30.04	Yes	Excavation
258	11/13/2023	Cabrera	3	AU692P	Bayshore	142193	32.22	Yes	Excavation
259	11/13/2023	Cabrera	24	AU100F	Bayshore	142165	30.34	Yes	Excavation
260	11/13/2023	Cabrera	777	AY856K	Bayshore	142204	31.94	Yes	Excavation
261	11/13/2023	SENI	3	AY810G	Bayshore	142166	33.29	Yes	Excavation
262	11/13/2023	Martinez	11	AY908B	Bayshore	142195	26.26	Yes	Excavation
263	11/13/2023	DSM	19	AS861R	Bayshore	142167	34.34	Yes	Excavation
264	11/13/2023	DSM	8	AW282C	Bayshore	142192	25.68	Yes	Excavation
265	11/13/2023	DSM	9	AT898W	Bayshore	142191	32.27	Yes	Excavation
266	11/13/2023	DSM	15	AT532X	Bayshore	142190	34.88	Yes	Excavation
267	11/13/2023	HMA	3	AY521A	Bayshore	142189	27.57	Yes	Excavation
268	11/13/2023	Martinez	11	AY908B	Bayshore	142182	23.02	Yes	Excavation
269	11/13/2023	DSM	9	AT898W	Bayshore	142183	31.48	Yes	Excavation
270	11/13/2023	DSM	19	AS861R	Bayshore	142184	32.24	Yes	Excavation
271	11/13/2023	DSM	15	AT532X	Bayshore	142185	32.91	Yes	Excavation
272	11/13/2023	H&M	75	AW632L	Bayshore	142163	31.58	Yes	Excavation
273	11/13/2023	CF Bros	15	AW777M	Bayshore	142169	32.78	Yes	Excavation
274	11/13/2023	Amelia	12	AW421C	Bayshore	142187	31.38	Yes	Excavation
275	11/13/2023	Aizaga	5461	AT515G	Bayshore	142186	32.36	Yes	Excavation
276	11/13/2023	WJC	10	AY762R	Bayshore	142188	33.73	Yes	Excavation
277	11/13/2023	CF Bros	14	AW132B	Bayshore	142172	30.15	Yes	Excavation
278	11/13/2023	JRE	12	AY791A	Bayshore	142170	30.42	Yes	Excavation
279	11/13/2023	Aizaga	5460	AS921P	Bayshore	142171	30.07	Yes	Excavation
280	11/13/2023	CF Bros	12	AY995C	Bayshore	142174	31.74	Yes	Excavation
281	11/13/2023	Amelia	8	AW823D	Bayshore	142173	31.15	Yes	Excavation
282	11/13/2023	CF Bros	8	AT835D	Bayshore	142175	31.52	Yes	Excavation
283	11/13/2023	SENI	5	AY117M	Bayshore	142176	32.05	Yes	Excavation
284	11/13/2023	CF Bros	14	AW132B	Conestoga	2699528	24.61	Yes	Excavation
285	11/13/2023	CF Bros	8	AT835D	Conestoga	2699529	24.96	Yes	Excavation
286	11/13/2023	SENI	5	AY117M	Conestoga	2699530	24.56	Yes	Excavation
287	11/13/2023	CF Bros	11	AS574P	Conestoga	2699531	23.6	Yes	Excavation
288	11/13/2023	SENI	3	AY810G	Conestoga	2699532	23.96	Yes	Excavation
289	11/14/2023	VE	10	AX260E	Bayshore	142178	31.2	Yes	Excavation
290	11/14/2023	VE	17	AW641V	Bayshore	142181	29.7	Yes	Excavation
291	11/14/2023	SENI	3	AY810G	Bayshore	142703	32.8	Yes	Excavation
292	11/14/2023	VE	6	AW259D	Bayshore	142177	32.43	Yes	Excavation
293	11/14/2023	SENI	2	AY825A	Bayshore	142179	30.43	Yes	Excavation
294	11/14/2023	Calle	2	AW464Z	Bayshore	142180	32.57	Yes	Excavation
295	11/14/2023	Martinez	11	AY908B	Bayshore	142702	27.1	Yes	Excavation
296	11/14/2023	HMA	3	AY521A	Bayshore	142701	28.78	Yes	Excavation
297	11/14/2023	Granda	7	AU422T	Bayshore	142707	27.69	Yes	Excavation
298	11/14/2023	VE	15	AY698R	Bayshore	142704	27.86	Yes	Excavation
299	11/14/2023	Granda	17	AU919R	Bayshore	142705	28.12	Yes	Excavation
300	11/14/2023	Cabrera	20	AY792A	Bayshore	142708	33.55	Yes	Excavation
301	11/14/2023	Cabrera	2	AY183C	Bayshore	142706	33.2	Yes	Excavation
302	11/14/2023	CF Bros	8	AT835D	Bayshore	142709	31.4	Yes	Excavation
303	11/14/2023	VE	9	AY259E	Bayshore	142710	28.09	Yes	Excavation
304	11/14/2023	SENI	5	AY117M	Bayshore	142711	30.42	Yes	Excavation
305	11/14/2023	VE	3	AY774E	Bayshore	142712	27.11	Yes	Excavation
306	11/14/2023	HMA	11	AU610S	Bayshore	142713	28.15	Yes	Excavation
307	11/14/2023	VE	10	AX260E	Bayshore	142714	29.33	Yes	Excavation
308	11/14/2023	Martinez	11	AY908B	Bayshore	142717	22.27	Yes	Excavation
309	11/14/2023	Granda	7	AU422T	Bayshore	142718	26.71	Yes	Excavation
310	11/14/2023	VE	3	AY774E	Bayshore	142719	25.96	Yes	Excavation
311	11/14/2023	H&M	76	AW943A	Bayshore	142716	26.08	Yes	Excavation
312	11/14/2023	H&M	75	AW632L	Bayshore	142715	29.39	Yes	Excavation
313	11/14/2023	VE	15	AY698R	Bayshore	142721	21.33	Yes	Excavation
314	11/14/2023	VE	17	AW641V	Bayshore	142720	24.94	Yes	Excavation
315	11/14/2023	Aizaga	5460	AS921P	Bayshore	142722	26.68	Yes	Excavation
316	11/14/2023	VE	10	AX260E	Bayshore	142723	27.17	Yes	Excavation
317	11/14/2023	Aizaga	5461	AT515G	Bayshore	142724	28.62	Yes	Excavation
318	11/14/2023	CF Bros	14	AW132B	Conestoga	2699533	18.41	Yes	Excavation
319	11/14/2023	VE	6	AW259D	Conestoga	2699534	22.73	Yes	Excavation
320	11/14/2023	SENI	5	AY117M	Conestoga	2699535	22.43	Yes	Excavation
321	11/14/2023	CF Bros	8	AT835D	Conestoga	2699536	21.68	Yes	Excavation
322	11/14/2023	VE	9	AY259E	Conestoga	2699537	20.53	Yes	Excavation
323	11/14/2023	SENI	2	AY825A	Conestoga	2699538	22.94	Yes	Excavation
324	11/14/2023	Cabrera	24	AU100F	PPark	164529	33.51	Yes	Excavation
325	11/14/2023	Cabrera	8	AU514L	PPark	164530	17.71	Yes	Excavation
326	11/14/2023	Cabrera	777	AY856K	PPark	164531	11.16	Yes	Excavation
327	11/17/2023	Cabrera	24	AU100F	Bayshore	142727	28.01	Yes	Excavation
328	11/17/2023	Uriel	23	AY853M	Bayshore	142726	26.33	Yes	Excavation



Table 18

Disposal Quantities and Facilities (Totals)

318 Nevins Street, Brooklyn, NY

Disposal Trucking Log									
Load#	Date	Transporter	Truck #	Liscense plate	Facility	Manifest	Tons	Remedial	Component
329	11/17/2023	WJC	10	AY762R	Bayshore	142728	26.97	Yes	Excavation
330	11/17/2023	JRE	12	AY791A	Bayshore	142729	28.69	Yes	Excavation
331	11/17/2023	Uriel	14	AW233K	Bayshore	142731	22.27	Yes	Excavation
332	11/17/2023	Uriel	19	AW447S	Bayshore	142730	28.97	Yes	Excavation
333	11/17/2023	Uriel	18	AW856P	Bayshore	142732	28.24	Yes	Excavation
334	11/17/2023	Uriel	15	AW570P	Bayshore	142734	28.34	Yes	Excavation
335	11/17/2023	Uriel	8	AY465M	Bayshore	142733	28.81	Yes	Excavation
336	11/17/2023	Cabrera	24	AU100F	Bayshore	142736	27.44	Yes	Excavation
337	11/20/2023	VE	3	AY774E	Bayshore	142742	27.29	Yes	Excavation
338	11/20/2023	VE	6	AW259D	Bayshore	142743	31.93	Yes	Excavation
339	11/20/2023	Aizaga	5461	AT515G	Bayshore	142738	32.54	Yes	Excavation
340	11/20/2023	Calle	2	AW464Z	Bayshore	142737	36.49	Yes	Excavation
341	11/20/2023	Aizaga	5460	AS921P	Bayshore	142739	33.74	Yes	Excavation
342	11/20/2023	HMA	1	AW837S	Bayshore	142740	27.26	Yes	Excavation
343	11/20/2023	HMA	3	AY521A	Bayshore	142741	30.78	Yes	Excavation
344	11/20/2023	VE	17	AW641V	Bayshore	142744	31.73	Yes	Excavation
345	11/20/2023	Cabrera	8	AU514L	Bayshore	142746	32.13	Yes	Excavation
346	11/20/2023	Cabrera	24	AU100F	Bayshore	142747	28.57	Yes	Excavation
347	11/20/2023	HMA	11	AU610S	Bayshore	142745	30.85	Yes	Excavation
348	11/20/2023	H&M	76	AW943A	Bayshore	142749	34.23	Yes	Excavation
349	11/20/2023	VE	3	AY774E	Bayshore	142750	29.72	Yes	Excavation
350	11/20/2023	VE	6	AW259D	Bayshore	142752	32.91	Yes	Excavation
351	11/20/2023	Calle	2	AW464Z	Bayshore	142753	33.68	Yes	Excavation
352	11/20/2023	Aizaga	5461	AT515G	Bayshore	142751	28.57	Yes	Excavation
353	11/20/2023	Aizaga	5460	AS921P	Bayshore	142755	31.42	Yes	Excavation
354	11/20/2023	VE	10	AX260E	Bayshore	142754	26.79	Yes	Excavation
355	11/20/2023	Cabrera	8	AU514L	Bayshore	142756	30.47	Yes	Excavation
356	11/20/2023	Cabrera	24	AU100F	Bayshore	142757	32.2	Yes	Excavation
357	11/20/2023	Cabrera	777	AY856K	Bayshore	142758	33.19	Yes	Excavation
358	11/20/2023	Granda	17	AU919R	Bayshore	142759	29.85	Yes	Excavation
359	11/20/2023	Cabrera	777	AY856K	PPark	164542	13.96	Yes	Excavation
360	11/21/2023	H&M	75	AW632L	PPark	164540	20.18	Yes	Excavation
361	11/21/2023	Alas	1	AY848P	PPark	164539	12.09	Yes	Excavation
362	11/21/2023	JRE	12	AY791A	Bayshore	142762	27.72	Yes	Excavation
363	11/21/2023	SENI	5	AY117M	Bayshore	142770	29.67	Yes	Excavation
364	11/21/2023	CF Bros	14	AW132B	Bayshore	142766	26.45	Yes	Excavation
365	11/21/2023	WJC	10	AY762R	Bayshore	142761	29.72	Yes	Excavation
366	11/21/2023	Martinez	11	AY908B	Bayshore	142765	25.35	Yes	Excavation
367	11/21/2023	Alas	1	AY848P	Bayshore	142767	29.67	Yes	Excavation
368	11/21/2023	SENI	2	AY825A	Bayshore	142768	28.18	Yes	Excavation
369	11/21/2023	CF Bros	15	AW777M	Bayshore	142771	27.8	Yes	Excavation
370	11/21/2023	Aizaga	5461	AT515G	Bayshore	142763	28.44	Yes	Excavation
371	11/21/2023	Aizaga	5460	AS921P	Bayshore	142764	28.17	Yes	Excavation
372	11/21/2023	H&M	76	AW943A	Bayshore	142769	28.51	Yes	Excavation
373	11/21/2023	HMA	11	AU610S	Bayshore	142773	27.36	Yes	Excavation
374	11/21/2023	CF Bros	15	AW777M	Bayshore	142774	28.47	Yes	Excavation
375	11/21/2023	SENI	2	AY825A	Bayshore	142777	31.25	Yes	Excavation
376	11/21/2023	JRE	12	AY791A	Bayshore	142775	29.93	Yes	Excavation
377	11/21/2023	WJC	10	AY762R	Bayshore	142776	30.4	Yes	Excavation
378	11/21/2023	Aizaga	5461	AT515G	Bayshore	142778	28.08	Yes	Excavation
379	11/21/2023	DSM	19	AS861R	Bayshore	142780	31.36	Yes	Excavation
380	11/21/2023	Aizaga	5460	AS921P	Bayshore	142779	28.27	Yes	Excavation
381	11/21/2023	DSM	8	AW282C	Bayshore	142782	29.5	Yes	Excavation
382	11/21/2023	DSM	9	AT898W	Bayshore	142783	31.38	Yes	Excavation
383	11/21/2023	Amelia	8	AW823D	Bayshore	142781	30.63	Yes	Excavation
384	11/21/2023	CF Bros	15	AW177M	Bayshore	142785	33.48	Yes	Excavation
385	11/21/2023	Cabrera	8	AU514L	Bayshore	142786	33.29	Yes	Excavation
386	11/21/2023	Amelia	12	AW421C	Bayshore	142784	34.82	Yes	Excavation
387	11/21/2023	SENI	2	AY825A	Bayshore	142787	33.37	Yes	Excavation
388	11/21/2023	Granda	17	AU919R	Bayshore	142830	29.7	Yes	Excavation
389	11/21/2023	Mendez	21	AU877Z	Pure Soil	9145	31.46	Yes	Excavation
390	11/21/2023	Mendez	70	AW582M	Pure Soil	9146	29.54	Yes	Excavation
391	11/21/2023	Mendez	21	AU877Z	Pure Soil	9147	30.26	Yes	Excavation
392	11/21/2023	Mendez	70	AW582M	Pure Soil	9148	30.77	Yes	Excavation
393	11/22/2023	JRE	12	AY791A	PPark	164538	13.35	Yes	Excavation
394	11/22/2023	Cabrera	20	AY792A	PPark	164534	17.65	Yes	Excavation
395	11/22/2023	Amelia	8	AW823D	PPark	164537	15.06	Yes	Excavation
396	11/22/2023	Amelia	78	AW570M	Bayshore	142831	31.88	Yes	Excavation
397	11/22/2023	DSM	4	AY694F	Bayshore	142832	35.97	Yes	Excavation
398	11/22/2023	DSM	15	AT532X	Bayshore	142833	31.66	Yes	Excavation
399	11/22/2023	Cabrera	8	AU514L	Pure Soil	162454	30.13	Yes	Excavation
400	11/22/2023	Cabrera	2	AY183C	Pure Soil	462453	32.63	Yes	Excavation
401	11/22/2023	Amelia	12	AW421C	Pure Soil	162452	31.59	Yes	Excavation
402	11/22/2023	Amelia	78	AW570M	Pure Soil	162463	33.24	Yes	Excavation
403	11/22/2023	Amelia	9	AW118J	Pure Soil	162456	29.72	Yes	Excavation
404	11/22/2023	Uriel	29	AU186C	Pure Soil	162459	30.27	Yes	Excavation
405	11/22/2023	Uriel	23	AU313M	Pure Soil	162460	30.87	Yes	Excavation
406	11/22/2023	Uriel	8	AU944U	Pure Soil	162461	31.79	Yes	Excavation
407	11/22/2023	Uriel	3	AW312C	Pure Soil	162462	30.13	Yes	Excavation
408	11/22/2023	Uriel	21	AW231K	Pure Soil	162465	33.62	Yes	Excavation



Table 18
Disposal Quantities and Facilities (Totals)
318 Nevins Street, Brooklyn, NY

Disposal Trucking Log									
Load#	Date	Transporter	Truck #	Liscense plate	Facility	Manifest	Tons	Remedial	Component
409	11/22/2023	Uriel	13	AW232K	Pure Soil	162467	30.87	Yes	Excavation
410	11/22/2023	Uriel	19	AW447S	Pure Soil	162466	28.93	Yes	Excavation
411	11/22/2023	Uriel	77	AT595C	Pure Soil	162458	29.66	Yes	Excavation
412	11/27/2023	Amelia	12	AW421C	Pure Soil	162443	27.23	Yes	Excavation
413	11/27/2023	Cabrera	24	AU100F	Pure Soil	162444	29.81	Yes	Excavation
414	11/27/2023	Cabrera	8	AU514L	Pure Soil	162445	28.8	Yes	Excavation
415	11/27/2023	Cabrera	777	AY856K	Pure Soil	162446	29.75	Yes	Excavation
416	11/27/2023	Amelia	78	AW570M	Pure Soil	162457	27.51	Yes	Excavation
417	11/27/2023	Amelia	9	AW118J	Pure Soil	162591	31.84	Yes	Excavation
418	11/27/2023	Cabrera	2	AY183C	Pure Soil	162448	31.13	Yes	Excavation
419	11/27/2023	Cabrera	20	AY792A	Pure Soil	162447	34.86	Yes	Excavation
420	11/27/2023	Aizaga	5461	AT515G	Pure Soil	162449	30.97	Yes	Excavation
421	11/27/2023	Amelia	12	AW421C	Pure Soil	162450	30.34	Yes	Excavation
422	11/27/2023	Cabrera	24	AU100F	Pure Soil	162579	29.4	Yes	Excavation
423	11/27/2023	Granda	7	AU422T	Pure Soil	162451	26.62	Yes	Excavation
424	11/27/2023	Alas	1	AY848P	Pure Soil	162580	32.97	Yes	Excavation
425	11/27/2023	Cabrera	8	AU514L	Pure Soil	162581	30.31	Yes	Excavation
426	11/27/2023	CF Bros	8	AT835D	Pure Soil	162582	29.74	Yes	Excavation
427	11/27/2023	CF Bros	14	AW132B	Pure Soil	162583	29.07	Yes	Excavation
428	11/27/2023	CF Bros	16	AY688J	Pure Soil	162584	30.46	Yes	Excavation
429	11/27/2023	Alas	1	AY848P	PPark	142487	15.05	Yes	Excavation
430	11/27/2023	Cabrera	2	AY183C	PPark	142476	13.22	Yes	Excavation
431	11/27/2023	Cabrera	20	AY792A	PPark	142477	17.76	Yes	Excavation
432	11/27/2023	Aizaga	5461	AT515G	PPark	142479	19.54	Yes	Excavation
433	11/27/2023	A&M	1	AW911Z	PPark	142480	14.14	Yes	Excavation
434	11/27/2023	SENI	5	AY117M	PPark	142483	20.1	Yes	Excavation
435	11/27/2023	CF Bros	16	AY688J	PPark	142484	22.7	Yes	Excavation
436	11/27/2023	Granda	7	AU422T	PPark	142485	18.14	Yes	Excavation
437	11/27/2023	Martinez	11	AY908B	PPark	142481	17.42	Yes	Excavation
438	11/27/2023	CF Bros	14	AW132B	PPark	142482	20.68	Yes	Excavation
439	11/29/2023	JRE	12	AY791A	Pure Soil	162526	29.35	Yes	Excavation
440	11/29/2023	Cabrera	2	AY183C	Pure Soil	162528	31.11	Yes	Excavation
441	11/29/2023	WJC	10	AY762R	Pure Soil	162525	29.58	Yes	Excavation
442	11/29/2023	Amelia	12	AW421C	Pure Soil	162532	29.51	Yes	Excavation
443	11/29/2023	Calle	1	AW764W	Pure Soil	162529	30.19	Yes	Excavation
444	11/29/2023	Cabrera	24	AU100F	Pure Soil	162536	28.79	Yes	Excavation
445	11/29/2023	Andrades	6	AW858W	Pure Soil	162533	31.39	Yes	Excavation
446	11/29/2023	Cabrera	777	AY856K	Pure Soil	162535	30.92	Yes	Excavation
447	11/29/2023	Amelia	8	AW823D	Pure Soil	162527	28.7	Yes	Excavation
448	11/29/2023	Amelia	9	AW118J	Pure Soil	162530	25.8	Yes	Excavation
449	11/29/2023	VE	17	AW641V	Pure Soil	162531	29.26	Yes	Excavation
450	11/29/2023	Calle	2	AW646Z	Pure Soil	162539	32.44	Yes	Excavation
451	11/29/2023	Uriel	1	AU233M	Pure Soil	162540	29.01	Yes	Excavation
452	11/29/2023	VE	10	AX260E	Pure Soil	162534	27.8	Yes	Excavation
453	11/29/2023	H&M	77	AW293E	Pure Soil	162538	26.62	Yes	Excavation
454	11/29/2023	H&A	7	AU857D	Pure Soil	162537	27.04	Yes	Excavation
455	11/29/2023	HMA	11	AU610S	Pure Soil	162542	34.24	Yes	Excavation
456	11/29/2023	HMA	1	AW837S	Pure Soil	162541	28.89	Yes	Excavation
457	11/29/2023	Alas	1	AY848P	Pure Soil	162544	31.93	Yes	Excavation
458	11/29/2023	CF Bros	8	AT835D	Pure Soil	162545	30.63	Yes	Excavation
459	11/29/2023	VE	15	AY698R	Pure Soil	162543	29.98	Yes	Excavation
460	11/29/2023	Ivan	46	AX955P	Pure Soil	162546	29.82	Yes	Excavation
461	11/29/2023	Cabrera	24	AU100F	Pure Soil	162552	32.39	Yes	Excavation
462	11/29/2023	Amelia	78	AW570M	Pure Soil	162548	29.27	Yes	Excavation
463	11/29/2023	Andrades	6	AS295E	Pure Soil	162556	30.94	Yes	Excavation
464	11/29/2023	Cabrera	2	AY183C	Pure Soil	162549	33.16	Yes	Excavation
465	11/29/2023	JRE	12	AY791A	Pure Soil	162547	33.03	Yes	Excavation
466	11/29/2023	Calle	1	AW764W	Pure Soil	162553	28.4	Yes	Excavation
467	11/29/2023	WJC	10	AY762R	Pure Soil	162550	32.08	Yes	Excavation
468	11/29/2023	Amelia	12	AW421C	Pure Soil	162551	30.96	Yes	Excavation
469	11/29/2023	Uriel	10	AP797X	Pure Soil	162558	27.96	Yes	Excavation
470	11/29/2023	Uriel	29	AU186C	Pure Soil	162557	25.95	Yes	Excavation
471	11/29/2023	Uriel	4	AU451V	Pure Soil	162554	28.31	Yes	Excavation
472	11/29/2023	Calle	2	AW646Z	Pure Soil	162567	25.65	Yes	Excavation
473	11/29/2023	Uriel	22	AW887V	Pure Soil	162559	27.40	Yes	Excavation
474	11/29/2023	Uriel	19	AW447S	Pure Soil	162561	30.99	Yes	Excavation
475	11/29/2023	Uriel	9	AW465J	Pure Soil	162560	27.80	Yes	Excavation
476	11/29/2023	Cabrera	777	AY856K	Pure Soil	162555	28.68	Yes	Excavation
477	11/29/2023	Andrades	8	AT477J	Pure Soil	162562	24.90	Yes	Excavation
478	11/29/2023	H&M	75	AW532L	Pure Soil	162563	30.00	Yes	Excavation
479	11/29/2023	Amelia	9	AW118J	Pure Soil	162565	29.24	Yes	Excavation
480	11/29/2023	H&A	8	AU322P	Pure Soil	162566	29.3	Yes	Excavation
481	11/29/2023	Uriel	1	AU233M	Pure Soil	162568	30.51	Yes	Excavation
482	11/29/2023	Amelia	9	AW823D	Pure Soil	162564	25.14	Yes	Excavation
483	11/29/2023	H&A	7	AU857D	Pure Soil	162571	26.61	Yes	Excavation
484	11/29/2023	Uriel	14	AW233K	PPark	142494	20.78	Yes	Excavation
485	11/29/2023	Uriel	15	AW570P	PPark	142499	13.89	Yes	Excavation
486	11/29/2023	Uriel	18	AW856P	PPark	142496	20.47	Yes	Excavation
487	11/29/2023	Uriel	23	AY853M	PPark	142498	18.51	Yes	Excavation
488	11/30/2023	WJC	10	AY762R	Pure Soil	162569	32.47	Yes	Excavation



Table 18

Disposal Quantities and Facilities (Totals)

318 Nevins Street, Brooklyn, NY

Disposal Trucking Log									
Load#	Date	Transporter	Truck #	Liscense plate	Facility	Manifest	Tons	Remedial	Component
489	11/30/2023	JRE	12	AY791A	Pure Soil	162570	30.52	Yes	Excavation
490	11/30/2023	Uriel	9	AW465J	Pure Soil	162572	30.67	Yes	Excavation
491	11/30/2023	Granada	7	AU422T	Pure Soil	162471	30.91	Yes	Excavation
492	11/30/2023	Uriel	22	AW887V	Pure Soil	162573	27.77	Yes	Excavation
493	11/30/2023	Uriel	15	AS850N	Pure Soil	162578	29.57	Yes	Excavation
494	11/30/2023	Uriel	14	AW233K	Pure Soil	162589	27.57	Yes	Excavation
495	11/30/2023	Uriel	19	AW447S	Pure Soil	162590	31.13	Yes	Excavation
496	11/30/2023	Uriel	8	AU944U	Pure Soil	162576	28.25	Yes	Excavation
497	11/30/2023	Amelia	12	AW421C	Pure Soil	162479	31.73	Yes	Excavation
498	11/30/2023	Martinez	11	AY908B	Pure Soil	162469	26.95	Yes	Excavation
499	11/30/2023	Uriel	18	AW856P	Pure Soil	162577	26.99	Yes	Excavation
500	11/30/2023	Amelia	78	AW570M	Pure Soil	162575	28.44	Yes	Excavation
501	11/30/2023	Cabrera	2	AY183C	Pure Soil	162474	33.1	Yes	Excavation
502	11/30/2023	Cabrera	8	AU514L	Pure Soil	162477	32.05	Yes	Excavation
503	11/30/2023	Cabrera	20	AY792A	Pure Soil	162475	36.03	Yes	Excavation
504	11/30/2023	Uriel	29	AU186C	Pure Soil	162470	28.85	Yes	Excavation
505	11/30/2023	Cabrera	777	AY856K	Pure Soil	162476	31.55	Yes	Excavation
506	11/30/2023	Uriel	10	AP797X	Pure Soil	162473	30.09	Yes	Excavation
507	11/30/2023	Cabrera	24	AU100F	Pure Soil	162478	31.03	Yes	Excavation
508	11/30/2023	Uriel	13	AW232K	Pure Soil	162472	27.8	Yes	Excavation
509	11/30/2023	Cabrera	8	AU514L	Pure Soil	162484	32.52	Yes	Excavation
510	11/30/2023	Cabrera	2	AY183C	Pure Soil	162485	32.76	Yes	Excavation
511	11/30/2023	Cabrera	20	AY792A	Pure Soil	162486	31.79	Yes	Excavation
512	11/30/2023	Cabrera	777	AY856K	Pure Soil	162488	33.55	Yes	Excavation
513	11/30/2023	Calle	2	AW646Z	Pure Soil	162490	29.04	Yes	Excavation
514	11/30/2023	WJC	10	AY762R	Pure Soil	162482	33.35	Yes	Excavation
515	11/30/2023	Uriel	21	AW231K	Pure Soil	162480	32.22	Yes	Excavation
516	11/30/2023	JRE	12	AY791A	Pure Soil	162481	29.15	Yes	Excavation
517	11/30/2023	Amelia	12	AW421C	Pure Soil	162496	27.73	Yes	Excavation
518	11/30/2023	Uriel	1	AU233M	Pure Soil	162483	28.86	Yes	Excavation
519	11/30/2023	Uriel	14	AW233K	Pure Soil	162487	26.20	Yes	Excavation
520	11/30/2023	Uriel	19	AW447S	Pure Soil	162489	27.18	Yes	Excavation
521	11/30/2023	Uriel	22	AW887V	Pure Soil	162492	25.84	Yes	Excavation
522	11/30/2023	Uriel	15	AS850N	Pure Soil	162493	27.07	Yes	Excavation
523	11/30/2023	Uriel	10	AP797X	Pure Soil	162491	27.56	Yes	Excavation
524	11/30/2023	Uriel	18	AW856P	Pure Soil	162494	24.78	Yes	Excavation
525	11/30/2023	Uriel	29	AU186C	Pure Soil	162500	23.15	Yes	Excavation
526	11/30/2023	Uriel	6	AT259F	Pure Soil	162495	27.61	Yes	Excavation
527	11/30/2023	Uriel	77	AT595C	Pure Soil	162499	28.50	Yes	Excavation
528	11/30/2023	Uriel	2	AW311C	PPark	142495	20.02	Yes	Excavation
529	11/30/2023	Uriel	77	AT595C	PPark	142486	18.64	Yes	Excavation
530	11/30/2023	Uriel	3	AW312C	PPark	142487	21.4	Yes	Excavation
531	11/30/2023	Uriel	4	AY984L	PPark	142488	20.23	Yes	Excavation
532	11/30/2023	DSM	6	AY347F	PPark	142489	18.71	Yes	Excavation
533	11/30/2023	Uriel	56	AS862R	PPark	142490	20.51	Yes	Excavation
534	11/30/2023	Uriel	23	AY853M	PPark	142491	17.32	Yes	Excavation
535	11/30/2023	Uriel	2	AW311C	PPark	142492	19.12	Yes	Excavation
536	12/1/2023	Uriel	13	AW232K	Pure Soil	162502	26.05	Yes	Excavation
537	12/1/2023	DSM	9	AT898W	Pure Soil	162501	27.11	Yes	Excavation
538	12/1/2023	DSM	15	AT532X	Pure Soil	162497	30.01	Yes	Excavation
539	12/1/2023	Cabrera	24	AU100F	Pure Soil	162509	27.69	Yes	Excavation
540	12/1/2023	Aizaga	5461	AT915G	Pure Soil	162510	28.7	Yes	Excavation
541	12/1/2023	Uriel	15	AS850N	Pure Soil	162511	27.5	Yes	Excavation
542	12/1/2023	Uriel	14	AW233K	Pure Soil	162513	27.4	Yes	Excavation
543	12/1/2023	Uriel	18	AW856P	Pure Soil	162512	29.56	Yes	Excavation
544	12/1/2023	Cabrera	2	AY183C	Pure Soil	162518	34.6	Yes	Excavation
545	12/1/2023	Cabrera	20	AY792A	Pure Soil	162519	32.36	Yes	Excavation
546	12/1/2023	JRE	84	AY659A	Pure Soil	162521	29.16	Yes	Excavation
547	12/1/2023	Cabrera	8	AU514L	Pure Soil	162522	30.16	Yes	Excavation
548	12/1/2023	Uriel	1	AU233M	Pure Soil	162514	27.59	Yes	Excavation
549	12/1/2023	Uriel	23	AY853M	Pure Soil	162515	27.44	Yes	Excavation
550	12/1/2023	WJC	10	AY762R	Pure Soil	162524	31.29	Yes	Excavation
551	12/1/2023	JRE	12	AY791A	Pure Soil	162503	29.36	Yes	Excavation
552	12/1/2023	Uriel	19	AW447S	Pure Soil	162516	28.73	Yes	Excavation
553	12/1/2023	Amelia	12	AW421C	Pure Soil	162520	27.03	Yes	Excavation
554	12/1/2023	Uriel	8	AU944U	Pure Soil	162523	24.72	Yes	Excavation
555	12/1/2023	Uriel	3	AW312C	Pure Soil	162505	29.39	Yes	Excavation
556	12/1/2023	Uriel	20	AW499U	Pure Soil	162504	33	Yes	Excavation
557	12/1/2023	Uriel	4	AY984L	Pure Soil	162506	25.65	Yes	Excavation
558	12/1/2023	Cabrera	2	AY183C	Pure Soil	162508	30.5	Yes	Excavation
559	12/1/2023	Calle	2	AW646Z	Pure Soil	162517	26.24	Yes	Excavation
560	12/1/2023	Cabrera	20	AY792A	Pure Soil	162507	30.35	Yes	Excavation
561	12/4/2023	Cabrera	2	AY183C	Pure Soil	770	29.47	Yes	Excavation
562	12/4/2023	Cabrera	20	AY792A	Pure Soil	771	31.44	Yes	Excavation
563	12/4/2023	Cabrera	777	AY856K	Pure Soil	772	28.73	Yes	Excavation
564	12/4/2023	Amelia	12	AW421C	Pure Soil	773	27	Yes	Excavation
565	12/4/2023	Cabrera	24	AU100F	Pure Soil	776	26.02	Yes	Excavation
566	12/4/2023	Cabrera	8	AU514L	Pure Soil	779	29.28	Yes	Excavation
567	12/4/2023	Uriel	22	AW887V	Pure Soil	777	26.95	Yes	Excavation
568	12/4/2023	Uriel	4	AY984L	Pure Soil	775	26.12	Yes	Excavation



Table 18

Disposal Quantities and Facilities (Totals)

318 Nevins Street, Brooklyn, NY

Disposal Trucking Log									
Load#	Date	Transporter	Truck #	Liscense plate	Facility	Manifest	Tons	Remedial	Component
569	12/4/2023	DSM	4	AY694F	Pure Soil	774	27.68	Yes	Excavation
570	12/4/2023	Granada	7	AU422T	Pure Soil	789	24.83	Yes	Excavation
571	12/4/2023	Granada	17	AU919R	Pure Soil	787	26.29	Yes	Excavation
572	12/4/2023	JRE	84	AY659A	Pure Soil	778	27.6	Yes	Excavation
573	12/4/2023	Gomez	1	AX532Z	Pure Soil	782	26.64	Yes	Excavation
574	12/4/2023	Uriel	29	AU186C	Pure Soil	781	25.81	Yes	Excavation
575	12/4/2023	SENI	4	AY689J	Pure Soil	793	26.99	Yes	Excavation
576	12/4/2023	WP	2	AW256P	Pure Soil	780	28.48	Yes	Excavation
577	12/4/2023	CF Bros	14	AW132B	Pure Soil	798	24.88	Yes	Excavation
578	12/4/2023	Uriel	10	AP797X	Pure Soil	783	27.3	Yes	Excavation
579	12/4/2023	WP	3	AX489Z	Pure Soil	786	24.96	Yes	Excavation
580	12/4/2023	Uriel	8	AU944U	Pure Soil	788	26.78	Yes	Excavation
581	12/4/2023	SENI	2	AY825A	Pure Soil	794	25.42	Yes	Excavation
582	12/4/2023	CF Bros	12	AS137R	Pure Soil	800	27.51	Yes	Excavation
583	12/4/2023	DSM	15	AT532X	Pure Soil	791	27.07	Yes	Excavation
584	12/4/2023	Calle	2	AW646Z	Pure Soil	803	27.72	Yes	Excavation
585	12/4/2023	Martinez	11	AY908B	Pure Soil	797	23.71	Yes	Excavation
586	12/4/2023	Uriel	3	AW312C	Pure Soil	790	26.73	Yes	Excavation
587	12/4/2023	H&M	76	AW943A	Pure Soil	785	24.19	Yes	Excavation
588	12/4/2023	DSM	9	AT898W	Pure Soil	801	27.73	Yes	Excavation
589	12/4/2023	Uriel	9	AW465J	Pure Soil	799	26.31	Yes	Excavation
590	12/4/2023	Martinez	8	AU259W	Pure Soil	796	23.27	Yes	Excavation
591	12/4/2023	Amelia	78	AW570M	Pure Soil	792	24.44	Yes	Excavation
592	12/4/2023	Uriel	21	AW231K	Pure Soil	784	26.19	Yes	Excavation
593	12/4/2023	H&M	75	AW532L	Pure Soil	802	26.17	Yes	Excavation
594	12/4/2023	Cabrera	2	AY183C	Pure Soil	804	34.01	Yes	Excavation
595	12/4/2023	Cabrera	20	AY792A	Pure Soil	805	33.17	Yes	Excavation
596	12/4/2023	Alas	1	AY848P	Pure Soil	806	31.71	Yes	Excavation
597	12/4/2023	CF Bros	13	AT995T	Pure Soil	807	29.55	Yes	Excavation
598	12/4/2023	SENI	3	AY810G	PPark	152674	20.41	Yes	Excavation
599	12/4/2023	A&M	1	AW911Z	PPark	152675	20.49	Yes	Excavation
600	12/4/2023	WP	2	AW256P	PPark	152676	21.59	Yes	Excavation
601	12/5/2023	Cabrera	20	AY792A	Pure Soil	670	34.84	Yes	Excavation
602	12/5/2023	JRE	12	AY791A	Pure Soil	671	34.05	Yes	Excavation
603	12/5/2023	WJC	10	AY762R	Pure Soil	672	31.54	Yes	Excavation
604	12/5/2023	Cabrera	2	AY183C	Pure Soil	676	32.44	Yes	Excavation
605	12/5/2023	Amelia	12	AW421C	Pure Soil	677	29.94	Yes	Excavation
606	12/5/2023	G. Gomez	2	AW799B	Pure Soil	674	33.34	Yes	Excavation
607	12/5/2023	Cabrera	24	AU100F	Pure Soil	679	27.66	Yes	Excavation
608	12/5/2023	WP	1	AW417A	Pure Soil	675	31.53	Yes	Excavation
609	12/5/2023	Cabrera	8	AU514L	Pure Soil	678	31.96	Yes	Excavation
610	12/5/2023	Cabrera	777	AY856K	Pure Soil	680	31.86	Yes	Excavation
611	12/5/2023	WP	2	AW256P	Pure Soil	673	32.93	Yes	Excavation
612	12/5/2023	Aizaga	5461	AT915G	Pure Soil	682	29.3	Yes	Excavation
613	12/5/2023	Amelia	8	AW823D	Pure Soil	681	31.35	Yes	Excavation
614	12/5/2023	Cabrera	24	AU100F	Pure Soil	685	26.96	Yes	Excavation
615	12/5/2023	Cabrera	8	AU514L	Pure Soil	684	31.88	Yes	Excavation
616	12/5/2023	Cabrera	777	AY856K	Pure Soil	795	31.42	Yes	Excavation
617	12/5/2023	Calle	1	AW764W	Pure Soil	683	31.72	Yes	Excavation
618	12/5/2023	CF Bros	16	AY688J	Pure Soil	809	33.26	Yes	Excavation
619	12/5/2023	Aizaga	5461	AT915G	Pure Soil	808	27.73	Yes	Excavation
620	12/5/2023	Calle	2	AW646Z	Pure Soil	812	33.53	Yes	Excavation
621	12/5/2023	CF Bros	11	AS574P	PPark	152677	14.19	Yes	Excavation
622	12/5/2023	Calle	1	AW764W	PPark	152678	20.21	Yes	Excavation
623	12/5/2023	G. Gomez	1	AX532Z	PPark	152713	22.23	Yes	Excavation
624	12/5/2023	WP	3	AX489Z	PPark	152679	19.28	Yes	Excavation
625	12/5/2023	G. Gomez	1	AX532Z	PPark	152714	20.54	Yes	Excavation
626	12/6/2023	Cabrera	2	AY183C	PPark	152708	18.17	Yes	Excavation
627	12/6/2023	Cabrera	20	AY792A	PPark	152709	24.9	Yes	Excavation
628	12/6/2023	Calle	1	AW764W	Pure Soil	810	31.56	Yes	Excavation
629	12/6/2023	Cabrera	2	AY183C	Pure Soil	813	35.22	Yes	Excavation
630	12/6/2023	Cabrera	20	AY792A	Pure Soil	811	31.51	Yes	Excavation
631	12/6/2023	Cabrera	777	AY856K	Pure Soil	814	30.18	Yes	Excavation
632	12/6/2023	Cabrera	8	AU514L	Pure Soil	818	26.35	Yes	Excavation
633	12/6/2023	G. Gomez	1	AX532Z	Pure Soil	819	27.66	Yes	Excavation
634	12/6/2023	G. Gomez	2	AW799B	Pure Soil	646	29.98	Yes	Excavation
635	12/6/2023	WP	2	AW256P	Pure Soil	817	25.74	Yes	Excavation
636	12/6/2023	Cabrera	24	AU100F	Pure Soil	647	27.49	Yes	Excavation
637	12/6/2023	Amelia	12	AW421C	Pure Soil	816	31.34	Yes	Excavation
638	12/6/2023	Aizaga	5461	AT915G	Pure Soil	815	27.43	Yes	Excavation
639	12/6/2023	Amelia	78	AW570M	Pure Soil	649	25.98	Yes	Excavation
640	12/6/2023	Calle	2	AW646Z	Pure Soil	648	30.66	Yes	Excavation
641	12/6/2023	Cabrera	777	AY856K	Pure Soil	650	31.63	Yes	Excavation
642	12/6/2023	Cabrera	8	AU514L	Pure Soil	651	34.09	Yes	Excavation
643	12/6/2023	WP	2	AW256P	Pure Soil	655	31.41	Yes	Excavation
644	12/6/2023	Cabrera	24	AU100F	Pure Soil	660	29.68	Yes	Excavation
645	12/6/2023	DSM	9	AT898W	Pure Soil	652	36.8	Yes	Excavation
646	12/6/2023	DSM	1	AS742U	Pure Soil	653	31.57	Yes	Excavation
647	12/6/2023	G. Gomez	1	AX532Z	Pure Soil	654	32.83	Yes	Excavation
648	12/6/2023	Amelia	12	AW421C	Pure Soil	658	34.22	Yes	Excavation



Table 18
Disposal Quantities and Facilities (Totals)
318 Nevins Street, Brooklyn, NY

Disposal Trucking Log									
Load#	Date	Transporter	Truck #	Liscense plate	Facility	Manifest	Tons	Remedial	Component
649	12/6/2023	G. Gomez	2	AW799B	Pure Soil	656	32.87	Yes	Excavation
650	12/6/2023	Manolos	18	AU205L	Pure Soil	657	31.07	Yes	Excavation
651	12/6/2023	Manolos	21	AW755A	Pure Soil	663	28.83	Yes	Excavation
652	12/6/2023	Manolos	12	AT184B	Pure Soil	662	29.29	Yes	Excavation
653	12/6/2023	Aizaga	5461	AT915G	Pure Soil	661	28.55	Yes	Excavation
654	12/7/2023	Aizaga	5461	AT515G	PPark	152680	20.73	Yes	Excavation
655	12/7/2023	Amelia	12	AW421C	PPark	152681	16.03	Yes	Excavation
656	12/7/2023	Amelia	8	AW823D	PPark	152682	20.8	Yes	Excavation
657	12/7/2023	Calle	1	AW764W	PPark	152684	24.62	Yes	Excavation
658	12/7/2023	Mendez	40	AW526V	Pure Soil	665	28.65	Yes	Excavation
659	12/7/2023	JRE	12	AY791A	Pure Soil	664	30.15	Yes	Excavation
660	12/8/2023	Ivan	46	AX955P	PPark	152695	20.25	Yes	Excavation
661	12/8/2023	Naranjo	7	AY215L	PPark	152696	22.96	Yes	Excavation
662	12/8/2023	WP	2	AW256P	PPark	152699	25.44	Yes	Excavation
663	12/8/2023	G. Gomez	1	AX532Z	PPark	152698	23.4	Yes	Excavation
664	12/8/2023	Logitech	7	AU259W	PPark	152701	20.14	Yes	Excavation
665	12/8/2023	Martinez	11	AY908B	PPark	152700	20.87	Yes	Excavation
666	12/8/2023	Cabrera	8	AU514L	PPark	152697	25.36	Yes	Excavation
667	12/8/2023	Cabrera	777	AY856K	Pure Soil	668	31.6	Yes	Excavation
668	12/8/2023	Cabrera	2	AY183C	Pure Soil	667	31.25	Yes	Excavation
669	12/8/2023	JRE	84	AY659A	Pure Soil	666	31.88	Yes	Excavation
670	12/8/2023	Amelia	12	AW421C	Pure Soil	669	29.45	Yes	Excavation
671	12/8/2023	JRE	12	AY791A	Pure Soil	686	32.91	Yes	Excavation
672	12/8/2023	Aizaga	5461	AT915G	Pure Soil	688	31.4	Yes	Excavation
673	12/8/2023	WJC	10	AY762R	Pure Soil	689	30.71	Yes	Excavation
674	12/8/2023	DSM	1	AS742U	Pure Soil	690	28.15	Yes	Excavation
675	12/8/2023	Amelia	9	AW118J	Pure Soil	692	31.56	Yes	Excavation
676	12/8/2023	Amelia	78	AW570M	Pure Soil	687	30.3	Yes	Excavation
677	12/8/2023	Amelia	8	AW823D	Pure Soil	691	30.91	Yes	Excavation
678	12/8/2023	Cabrera	24	AU100F	Pure Soil	693	28.34	Yes	Excavation
679	12/8/2023	G. Gomez	1	AX532Z	Pure Soil	694	30.56	Yes	Excavation
680	12/8/2023	WP	2	AW256P	Pure Soil	695	29.11	Yes	Excavation
681	12/8/2023	Cabrera	777	AY856K	Pure Soil	697	29.76	Yes	Excavation
682	12/8/2023	Cabrera	2	AY183C	Pure Soil	699	35.23	Yes	Excavation
683	12/8/2023	JRE	84	AY659A	Pure Soil	698	30.3	Yes	Excavation
684	12/8/2023	Cabrera	8	AU514L	Pure Soil	705	35.56	Yes	Excavation
685	12/8/2023	JRE	12	AY791A	Pure Soil	701	31.24	Yes	Excavation
686	12/8/2023	Aizaga	5461	AT915G	Pure Soil	702	35.08	Yes	Excavation
687	12/8/2023	WJC	10	AY762R	Pure Soil	703	29.24	Yes	Excavation
688	12/12/2023	Aizaga	5460	AS921P	Pure Soil	706	32.67	Yes	Excavation
689	12/12/2023	Aizaga	5461	AT915G	Pure Soil	710	28.89	Yes	Excavation
690	12/12/2023	WJC	1	AX426N	Pure Soil	712	33.87	Yes	Excavation
691	12/12/2023	WJC	10	AY762R	Pure Soil	713	36.24	Yes	Excavation
692	12/12/2023	JRE	12	AY791A	Pure Soil	711	33.01	Yes	Excavation
693	12/12/2023	Aizaga	5460	AS921P	PPark	152704	14.94	Yes	Excavation
694	12/12/2023	Aizaga	5641	AT515G	PPark	152705	13.1	Yes	Excavation
695	12/12/2023	WJC	1	AX426N	PPark	152707	12.42	Yes	Excavation
696	12/12/2023	JRE	12	AY791A	PPark	152706	10.64	Yes	Excavation
697	12/12/2023	WJC	10	AY762R	PPark	152685	10.24	Yes	Excavation
698	12/13/2023	G. Gomez	2	AW799B	Pure Soil	700	29.82	Yes	Excavation
699	12/13/2023	G. Gomez	1	AX532Z	Pure Soil	696	30.52	Yes	Excavation
700	12/13/2023	Naranjo	7	AY215L	Pure Soil	708	33.67	Yes	Excavation
701	12/13/2023	Lucas	1	AU656M	Pure Soil	707	30.27	Yes	Excavation
702	12/13/2023	Lucas	3	AU440S	Pure Soil	709	30.65	Yes	Excavation
703	12/13/2023	HMA	1	AW837S	Pure Soil	714	29.85	Yes	Excavation
704	12/13/2023	HMA	11	AU610S	Pure Soil	715	28.92	Yes	Excavation
705	12/13/2023	WP	2	AW256P	Pure Soil	716	37	Yes	Excavation
706	12/13/2023	WP	1	AW417A	Pure Soil	717	29.4	Yes	Excavation
707	12/13/2023	WP	3	AX489Z	Pure Soil	718	31.41	Yes	Excavation
708	12/13/2023	H&M	75	AW532L	Pure Soil	719	32.75	Yes	Excavation
709	12/13/2023	Justin	6	AY955C	Pure Soil	720	32.69	Yes	Excavation
710	12/13/2023	Justin	5	AW919J	Pure Soil	721	28.84	Yes	Excavation
711	12/13/2023	WP	2	AW256P	PPark	152686	15.41	Yes	Excavation
712	12/13/2023	Lucas	4	AW217E	PPark	152687	12.31	Yes	Excavation
713	12/13/2023	Martinez	11	AY908B	PPark	152688	11	Yes	Excavation
714	12/13/2023	WP	3	AX489Z	PPark	152689	12.05	Yes	Excavation
715	12/13/2023	WP	1	AW417A	PPark	152690	13.6	Yes	Excavation
716	12/14/2023	HMA	11	AU610S	Pure Soil	724	24.97	Yes	Excavation
717	12/14/2023	HMA	1	AW837S	Pure Soil	726	28.35	Yes	Excavation
718	12/14/2023	HMA	3	AT521A	Pure Soil	725	27.05	Yes	Excavation
719	12/14/2023	DSM	9	AT898W	Pure Soil	727	34.5	Yes	Excavation
720	12/14/2023	DSM	19	AS861R	Pure Soil	728	31.3	Yes	Excavation
721	12/14/2023	Cabrera	20	AY792A	Pure Soil	729	34.93	Yes	Excavation
722	12/14/2023	DSM	56	AS862R	Pure Soil	730	29.86	Yes	Excavation
723	12/14/2023	DSM	4	AY694F	Pure Soil	731	28.99	Yes	Excavation
724	12/14/2023	Andrades	8	AT477J	PPark	152694	8.02	Yes	Excavation
725	12/14/2023	Andrades	6	AW858W	PPark	152693	24.44	Yes	Excavation
726	12/14/2023	H&A	1	AP552Y	PPark	152691	10.08	Yes	Excavation
727	12/14/2023	H&A	8	AU322P	PPark	152692	10.32	Yes	Excavation
728	1/16/2024	Uriel	15	AS850N	Pure Soil	755	28.87	Yes	Excavation



Table 18

Disposal Quantities and Facilities (Totals)

318 Nevins Street, Brooklyn, NY

Disposal Trucking Log									
Load#	Date	Transporter	Truck #	Liscense plate	Facility	Manifest	Tons	Remedial	Component
729	1/16/2024	Uriel	18	AW856P	Pure Soil	756	28.21	Yes	Excavation
730	1/16/2024	Uriel	19	AW447S	Pure Soil	757	31.14	Yes	Excavation
731	1/16/2024	Uriel	2	AW311C	Pure Soil	758	29.7	Yes	Excavation
732	1/16/2024	Uriel	77	AT595C	Pure Soil	760	31.17	Yes	Excavation
733	1/16/2024	Uriel	29	AU186C	Pure Soil	759	26.93	Yes	Excavation
734	1/16/2024	Uriel	8	AU944U	Pure Soil	761	27.42	Yes	Excavation
735	1/16/2024	Uriel	23	AU313M	Pure Soil	763	25.86	Yes	Excavation
736	1/16/2024	Uriel	4	AU451V	Pure Soil	762	27.02	Yes	Excavation
737	1/17/2024	Uriel	23	AU313M	Pure Soil	764	24.36	Yes	Excavation
738	1/17/2024	Uriel	14	AW233K	Pure Soil	766	24.75	Yes	Excavation
739	1/17/2024	Uriel	18	AW856P	Pure Soil	765	24.26	Yes	Excavation
740	1/17/2024	Granada	7	AU422T	Pure Soil	9674	28.14	Yes	Excavation
741	1/17/2024	Uriel	9	AW465J	Pure Soil	767	27.27	Yes	Excavation
742	1/17/2024	Uriel	29	AU186C	Pure Soil	769	25.43	Yes	Excavation
743	1/17/2024	Uriel	19	AW447S	Pure Soil	9670	27.39	Yes	Excavation
744	1/17/2024	Uriel	4	AY984L	Pure Soil	768	26.11	Yes	Excavation
745	1/17/2024	Uriel	3	AW312C	Pure Soil	9671	26.39	Yes	Excavation
746	1/17/2024	Uriel	15	AS850N	Pure Soil	9672	29.08	Yes	Excavation
747	1/17/2024	Uriel	13	AW232K	Pure Soil	9673	25	Yes	Excavation
748	1/17/2024	Uriel	2	AW311C	Pure Soil	9675	27.69	Yes	Excavation
749	1/17/2024	Uriel	12	AW421C	Pure Soil	9677	31.17	Yes	Excavation
750	1/17/2024	Amelia	78	AW570M	Pure Soil	9676	28.68	Yes	Excavation
751	1/18/2024	Granada	7	AU422T	Pure Soil	9678	28	Yes	Excavation
752	1/18/2024	CF Bros	14	AW132B	Pure Soil	9679	22.26	Yes	Excavation
753	1/18/2024	WJC	10	AY762R	Pure Soil	9680	27.51	Yes	Excavation
754	1/18/2024	WJC	1	AX426N	Pure Soil	9681	27.17	Yes	Excavation
755	1/18/2024	Amelia	12	AW421C	Pure Soil	9682	26.77	Yes	Excavation
756	1/18/2024	Aizaga	5461	AT515G	Pure Soil	9683	28.28	Yes	Excavation
757	1/18/2024	Aizaga	5460	AS921P	Pure Soil	9684	27.33	Yes	Excavation
758	1/18/2024	Amelia	78	AW570M	Pure Soil	9685	21.88	Yes	Excavation
759	1/18/2024	Uriel	29	AU186C	Pure Soil	9687	26.28	Yes	Excavation
760	1/18/2024	Amelia	8	AW823D	Pure Soil	9686	26.73	Yes	Excavation
761	1/18/2024	Amelia	9	AW118J	Pure Soil	9688	23.07	Yes	Excavation
762	1/18/2024	Uriel	10	AP797X	Pure Soil	9691	28.58	Yes	Excavation
763	1/18/2024	Uriel	13	AW232K	Pure Soil	9689	23.28	Yes	Excavation
764	1/18/2024	Uriel	6	AT259F	Pure Soil	9692	27.96	Yes	Excavation
765	1/18/2024	Uriel	9	AW465J	Pure Soil	9690	25.88	Yes	Excavation
766	1/18/2024	Granada	7	AU422T	PPark	153080	14.93	Yes	Excavation
767	1/18/2024	Granada	37	AW262N	PPark	153081	13.63	Yes	Excavation
768	1/19/2024	Granada	7	AU422T	Pure Soil	959	32.46	Yes	Excavation
769	1/19/2024	WJC	10	AY762R	Pure Soil	956	33.5	Yes	Excavation
770	1/19/2024	Amelia	12	AW421C	Pure Soil	955	28.61	Yes	Excavation
771	1/19/2024	WJC	1	AX426N	Pure Soil	957	31.15	Yes	Excavation
772	1/19/2024	Seni	5	AY117	Pure Soil	960	25.23	Yes	Excavation
773	1/19/2024	Seni	2	AY825A	Pure Soil	963	24.87	Yes	Excavation
774	1/19/2024	Amelia	8	AW823D	Pure Soil	958	24.49	Yes	Excavation
775	1/19/2024	CF Bros	13	AT955T	Pure Soil	962	27.02	Yes	Excavation
776	1/19/2024	Amelia	78	AW570M	Pure Soil	964	24.77	Yes	Excavation
777	1/19/2024	Justin	2	AW919J	Pure Soil	9695	26.69	Yes	Excavation
778	1/19/2024	Justin	6	AY955C	Pure Soil	9694	27.31	Yes	Excavation
779	1/19/2024	Amelia	9	AW118J	Pure Soil	9696	24.85	Yes	Excavation
780	1/19/2024	Aizaga	5461	AT515G	PPark	153078	14.07	Yes	Excavation
781	1/19/2024	Aizaga	5460	AS921P	PPark	153077	11.96	Yes	Excavation
782	1/19/2024	Amelia	9	AW118J	PPark	153079	13	Yes	Excavation
783	1/19/2024	Granada	37	AW262N	PPark	153076	14.64	Yes	Excavation
784	1/23/2024	JRE	12	AY791A	Pure Soil	9697	31.03	Yes	Excavation
785	1/23/2024	WJC	10	AY762R	Pure Soil	9698	29.83	Yes	Excavation
786	1/23/2024	Amelia	12	AW421C	Pure Soil	9700	27.63	Yes	Excavation
787	1/23/2024	WJC	1	AX426N	Pure Soil	9699	27.03	Yes	Excavation
788	1/23/2024	Amelia	78	AW570M	Pure Soil	865	24.11	Yes	Excavation
789	1/23/2024	Aizaga	5461	AT515G	Pure Soil	736	27.38	Yes	Excavation
790	1/23/2024	Aizaga	5460	AS921P	Pure Soil	735	25.69	Yes	Excavation
791	1/23/2024	Amelia	8	AW823D	Pure Soil	737	27.69	Yes	Excavation
792	1/23/2024	Amelia	9	AW118J	Pure Soil	734	25.54	Yes	Excavation
793	1/23/2024	Martinez	11	AY908B	Pure Soil	738	25.04	Yes	Excavation
794	1/23/2024	Cabrera	24	AU100F	Pure Soil	740	26.17	Yes	Excavation
795	1/23/2024	Cabrera	8	AU514L	Pure Soil	741	25.8	Yes	Excavation
796	1/25/2024	JenCar	69	AS450Y	Pure Soil	742	27.67	Yes	Excavation
797	1/25/2024	Amelia	12	AW421C	Pure Soil	744	28.49	Yes	Excavation
798	1/25/2024	WJC	10	AY762R	Pure Soil	743	30.74	Yes	Excavation
799	1/25/2024	JenCar	63	AS702T	Pure Soil	739	24.55	Yes	Excavation
800	1/25/2024	Justin	6	AY955C	Pure Soil	745	28.33	Yes	Excavation
801	1/25/2024	WJC	1	AX426N	Pure Soil	747	29.49	Yes	Excavation
802	1/25/2024	Justin	3	AU762G	Pure Soil	746	28.17	Yes	Excavation
803	1/25/2024	Uriel	8	AU944U	Pure Soil	750	25.61	Yes	Excavation
804	1/25/2024	Uriel	1	AU233M	Pure Soil	752	25.31	Yes	Excavation
805	1/25/2024	Uriel	19	AW447S	Pure Soil	751	27.51	Yes	Excavation
806	1/25/2024	Uriel	15	AS850N	Pure Soil	748	27.54	Yes	Excavation
807	1/25/2024	Uriel	23	AU313M	Pure Soil	753	29.42	Yes	Excavation
808	1/25/2024	JenCar	76	AU854R	Pure Soil	943	34.77	Yes	Excavation



Table 18

Disposal Quantities and Facilities (Totals)

318 Nevins Street, Brooklyn, NY

Disposal Trucking Log									
Load#	Date	Transporter	Truck #	Liscense plate	Facility	Manifest	Tons	Remedial	Component
809	1/25/2024	Uriel	4	AU451V	Pure Soil	749	25.01	Yes	Excavation
810	1/25/2024	Aizaga	5461	AT915G	Pure Soil	947	28.25	Yes	Excavation
811	1/25/2024	Uriel	3	AW312C	Pure Soil	945	32.11	Yes	Excavation
812	1/25/2024	Aizaga	5460	AS921P	Pure Soil	948	29.15	Yes	Excavation
813	1/25/2024	Justin	2	AW919J	Pure Soil	946	28.81	Yes	Excavation
814	1/25/2024	JRE	12	AY791A	Pure Soil	949	36.02	Yes	Excavation
815	1/25/2024	JenCar	66	AS241G	Pure Soil	754	32.93	Yes	Excavation
816	1/25/2024	Amelia	78	AW570M	Pure Soil	950	27.34	Yes	Excavation
817	1/25/2024	Amelia	9	AW118J	Pure Soil	951	27.16	Yes	Excavation
818	1/25/2024	GQ Xpress	42	AW694S	Pure Soil	954	25.74	Yes	Excavation
819	1/25/2024	Amelia	8	AW823D	Pure Soil	952	24.84	Yes	Excavation
820	1/25/2024	JenCar	64	AS416T	Pure Soil	944	30.6	Yes	Excavation
821	1/26/2024	JenCar	69	AS450Y	Pure Soil	942	29.15	Yes	Excavation
822	1/29/2024	JenCar	68	AX724C	Pure Soil	866	31.95	Yes	Excavation
823	1/29/2024	JenCar	62	AX780C	Pure Soil	867	25.87	Yes	Excavation
824	1/29/2024	WJC	1	AX426N	Pure Soil	868	31.96	Yes	Excavation
825	1/29/2024	Amelia	12	AW421C	Pure Soil	869	34.45	Yes	Excavation
826	1/29/2024	Aizaga	5460	AS921P	Pure Soil	870	30.13	Yes	Excavation
827	1/29/2024	JRE	12	AY791A	Pure Soil	874	32.65	Yes	Excavation
828	1/29/2024	Uriel	22	AW887V	Pure Soil	872	30.33	Yes	Excavation
829	1/29/2024	Amelia	9	AW118J	Pure Soil	871	30.57	Yes	Excavation
830	1/29/2024	Amelia	78	AW570M	Pure Soil	875	28.71	Yes	Excavation
831	1/29/2024	JenCar	63	AS702T	Pure Soil	877	22.69	Yes	Excavation
832	1/29/2024	Uriel	29	AU186C	Pure Soil	873	29.41	Yes	Excavation
833	1/29/2024	Aizaga	5461	AT915G	Pure Soil	876	30.19	Yes	Excavation
834	1/30/2024	WJC	10	AY762R	Pure Soil	878	29.85	Yes	Excavation
835	1/30/2024	Aizaga	5460	AS921P	Pure Soil	880	27.61	Yes	Excavation
836	1/30/2024	Amelia	12	AW421C	Pure Soil	881	28.6	Yes	Excavation
837	1/30/2024	H&M	75	AW532L	Pure Soil	879	30.13	Yes	Excavation
838	1/30/2024	JRE	12	AY791A	Pure Soil	884	31.26	Yes	Excavation
839	1/30/2024	Cabrera	2	AY183C	Pure Soil	882	30.34	Yes	Excavation
840	1/30/2024	Cabrera	20	AY792A	Pure Soil	883	32.72	Yes	Excavation
841	1/30/2024	H&M	76	AW943A	Pure Soil	885	29.48	Yes	Excavation
842	2/5/2024	Uriel	29	AU186C	Pure Soil	898	25.51	Yes	Excavation
843	2/5/2024	Uriel	6	AT259F	Pure Soil	899	26.1	Yes	Excavation
844	2/5/2024	Uriel	21	AW231K	Pure Soil	900	26.49	Yes	Excavation
845	2/5/2024	Uriel	19	AW447S	PPark	153074	11.69	Yes	Excavation
846	2/5/2024	Uriel	10	AY464M	PPark	153075	13.39	Yes	Excavation
847	2/7/2024	Uriel	6	AT259F	PPark	153072	12.23	Yes	Excavation
848	2/7/2024	Uriel	4	AY984L	Conestoga	3275143	18.51	Yes	Excavation
849	2/7/2024	Uriel	1	AU233M	Pure Soil	902	26.94	Yes	Excavation
850	2/8/2024	Uriel	22	AW887V	PPark	153065	11.79	Yes	Excavation
851	2/8/2024	Mias	5	AX856G	PPark	153066	12.42	Yes	Excavation
852	2/8/2024	Uriel	9	AW465J	Pure Soil	921	26.73	Yes	Excavation
853	2/8/2024	Uriel	3	AW312C	Pure Soil	922	21.33	Yes	Excavation
854	2/8/2024	Uriel	13	AW232K	Pure Soil	920	28.4	Yes	Excavation
855	2/14/2024	D&A	25	AU872D	PPark	152712	9.48	Yes	Excavation
856	2/14/2024	D&A	31	AU740H	PPark	153062	8.77	Yes	Excavation
857	2/14/2024	D&A	59	AW919X	PPark	152683	11.05	Yes	Excavation
858	2/14/2024	D&A	4	AW859D	PPark	153064	10.37	Yes	Excavation
859	2/14/2024	Uriel	14	AW233K	Conestoga	3276124	15.92	Yes	Excavation
860	2/14/2024	Uriel	1	AY983L	Conestoga	3276125	20.53	Yes	Excavation
861	2/14/2024	Uriel	18	AW856P	Conestoga	3275160	17.55	Yes	Excavation
862	2/14/2024	Uriel	77	AT595C	Conestoga	3275161	16.78	Yes	Excavation
863	2/14/2024	Uriel	20	AW499Y	Conestoga	3275162	14.75	Yes	Excavation
864	2/14/2024	Uriel	~	~	Conestoga	3474490	15.76	Yes	Excavation
865	2/14/2024	Uriel	~	~	Conestoga	3474492	15.12	Yes	Excavation
866	2/15/2024	D&A	70	AX717S	Conestoga	3275158	20.36	Yes	Excavation
867	2/15/2024	D&A	35	AU520N	Conestoga	3275159	17.14	Yes	Excavation
868	2/15/2024	D&A	20	AT880N	Conestoga	3276122	24	Yes	Excavation
869	2/15/2024	D&A	29	AU435F	Conestoga	3275163	19.7	Yes	Excavation
870	2/15/2024	D&A	39	AU522N	Conestoga	3276121	19.45	Yes	Excavation
871	2/15/2024	Almonte	4	AY510M	Conestoga	3276123	30.42	Yes	Excavation
872	2/15/2024	Pipos	4	AX917D	Conestoga	3101347	31.04	Yes	Excavation
873	2/15/2024	D&A	38	AU915N	Conestoga	3275157	14.05	Yes	Excavation
874	2/15/2024	Pipos	13	AY903R	Conestoga	3276104	25.93	Yes	Excavation
875	2/15/2024	Telra	8	AX584R	Conestoga	3276110	29.09	Yes	Excavation
876	2/15/2024	Uriel	3	AW312C	PPark	153069	9.86	Yes	Excavation
877	2/15/2024	Uriel	2	AW311C	PPark	153063	15.55	Yes	Excavation
878	2/15/2024	Uriel	8	AY465M	PPark	153068	13.35	Yes	Excavation
879	2/15/2024	Uriel	23	AY853M	PPark	153071	13.72	Yes	Excavation
880	2/15/2024	Uriel	15	AW570P	PPark	153070	10.6	Yes	Excavation
881	2/21/2024	WJC	10	AY762R	Pure Soil	924	34.95	Yes	Excavation
882	2/21/2024	JRE	12	AY791A	Pure Soil	925	36.54	Yes	Excavation
883	2/21/2024	Uriel	10	AP797X	Pure Soil	910	32.25	Yes	Excavation
884	2/21/2024	Uriel	22	AW887V	Pure Soil	909	32.1	Yes	Excavation
885	2/21/2024	Uriel	15	AS850N	Pure Soil	911	35.29	Yes	Excavation
886	2/21/2024	Uriel	14	AW233K	Pure Soil	912	26.67	Yes	Excavation
887	2/21/2024	Uriel	9	AW465J	Pure Soil	927	32.34	Yes	Excavation
888	2/21/2024	Uriel	29	AU186C	Pure Soil	926	30.42	Yes	Excavation



Table 18

Disposal Quantities and Facilities (Totals)

318 Nevins Street, Brooklyn, NY

Disposal Trucking Log									
Load#	Date	Transporter	Truck #	Liscense plate	Facility	Manifest	Tons	Remedial	Component
889	2/21/2024	Uriel	3	AW312C	Pure Soil	908	29.51	Yes	Excavation
890	2/21/2024	Uriel	2	AW311C	Pure Soil	914	28.11	Yes	Excavation
891	2/21/2024	Uriel	20	AW499U	Pure Soil	913	35.27	Yes	Excavation
892	2/21/2024	Uriel	19	AW447S	Pure Soil	915	30.98	Yes	Excavation
893	2/21/2024	Uriel	8	AU944U	Pure Soil	916	33.13	Yes	Excavation
894	2/21/2024	Uriel	18	AW856P	Pure Soil	917	32.44	Yes	Excavation
895	2/21/2024	Uriel	24	AX918P	Pure Soil	918	31.69	Yes	Excavation
896	2/21/2024	Uriel	1	AU233M	Pure Soil	923	34.19	Yes	Excavation
897	2/21/2024	Uriel	4	AU451V	Pure Soil	919	32.12	Yes	Excavation
898	2/21/2024	WJC	1	AX426N	Pure Soil	903	29.1	Yes	Excavation
899	2/21/2024	JRE	12	AY791A	Pure Soil	904	35.1	Yes	Excavation
900	2/21/2024	WJC	10	AY762R	Pure Soil	905	33.86	Yes	Excavation
901	2/22/2024	WJC	1	AX426N	Conestoga	3275133	18.94	Yes	Excavation
902	2/22/2024	WJC	10	AY762R	Conestoga	3275134	19.01	Yes	Excavation
903	2/22/2024	JRE	12	AY791A	Conestoga	3275130	20.21	Yes	Excavation
904	2/22/2024	A&M	2	AY671N	Conestoga	3275126	19.09	Yes	Excavation
905	2/22/2024	Amelia	78	AW570M	Conestoga	3275128	19.7	Yes	Excavation
906	2/22/2024	Amelia	12	AW421C	Conestoga	3275136	20.85	Yes	Excavation
907	2/22/2024	Amelia	8	AW823D	Conestoga	3275135	22.68	Yes	Excavation
908	2/22/2024	Rubius	2	AX107X	Conestoga	3275131	19.69	Yes	Excavation
909	2/22/2024	A&M	1	AW911Z	Conestoga	3275155	20.54	Yes	Excavation
910	2/22/2024	Uriel	3	AW312C	Conestoga	3275132	19.28	Yes	Excavation
911	2/22/2024	Amelia	9	AW118J	Conestoga	3275142	19.65	Yes	Excavation
912	2/22/2024	Uriel	22	AW887V	Conestoga	3275181	21.79	Yes	Excavation
913	2/22/2024	Uriel	21	AW231K	Conestoga	3275182	18.59	Yes	Excavation
914	2/22/2024	CF Bros	14	AW132B	Conestoga	3275156	17.01	Yes	Excavation
915	2/22/2024	HMA	11	AU610S	Conestoga	3275137	24.19	Yes	Excavation
916	2/22/2024	HMA	1	AW837S	Conestoga	3275141	26.84	Yes	Excavation
917	2/22/2024	W. Ojeda	6	AR175A	Conestoga	3275139	19.89	Yes	Excavation
918	2/22/2024	Cadmen	3	AW549U	Conestoga	3275140	15.93	Yes	Excavation
919	2/22/2024	W. Ojeda	1	AX845D	Conestoga	3275138	17.35	Yes	Excavation
920	2/22/2024	Alas	1	AY848P	Conestoga	3275183	19.27	Yes	Excavation
921	2/22/2024	FVF	3	AY999C	Conestoga	3276111	14.33	Yes	Excavation
922	2/22/2024	Uriel	4	AY984L	Conestoga	3276112	15.07	Yes	Excavation
923	2/22/2024	Uriel	5	AW155H	Conestoga	3276113	19.37	Yes	Excavation
924	2/22/2024	Uriel	7	AT595C	Conestoga	3275180	23.13	Yes	Excavation
925	2/22/2024	Aizaga	5460	AS921P	Conestoga	3276114	21.16	Yes	Excavation
926	2/22/2024	CF Bros	11	AS574P	Conestoga	3276115	19.08	Yes	Excavation
927	2/22/2024	JID	1	~	Conestoga	3276116	17.25	Yes	Excavation
928	2/22/2024	JID	3	AU844R	Conestoga	3276118	15.41	Yes	Excavation
929	2/22/2024	JID	5	AU843R	Conestoga	3276117	18.65	Yes	Excavation
930	2/22/2024	VE	6	AW259D	Conestoga	3276119	21.69	Yes	Excavation
931	2/22/2024	VE	10	AY260E	Conestoga	3276120	19.65	Yes	Excavation
932	2/22/2024	Alas	1	AY848P	Conestoga	3275154	16.74	Yes	Excavation
933	2/22/2024	MC Velez	2	AY993U	Conestoga	3275171	17.06	Yes	Excavation
934	2/22/2024	A&M	2	AY671N	Conestoga	3275178	20.91	Yes	Excavation
935	2/22/2024	A&M	1	AW911Z	Conestoga	3275153	26.25	Yes	Excavation
936	2/22/2024	JID	14	AW252J	Conestoga	3275170	25.33	Yes	Excavation
937	2/22/2024	Ivan	46	AX955P	Conestoga	3275173	19.94	Yes	Excavation
938	2/22/2024	JID	15	AW249J	Conestoga	3275164	23.35	Yes	Excavation
939	2/22/2024	CM Velez	1	AX553F	Conestoga	3275172	17.60	Yes	Excavation
940	2/22/2024	JID	11	AW251J	Conestoga	3275174	22.99	Yes	Excavation
941	2/22/2024	Naranjo	7	AY215L	Conestoga	3275179	20.59	Yes	Excavation
942	2/22/2024	Justin	2	AW919J	Conestoga	3275175	23.3	Yes	Excavation
943	2/22/2024	JID	10	AW660Z	Conestoga	3275177	26.17	Yes	Excavation
944	2/22/2024	VE	17	AW641V	Conestoga	3275169	19.72	Yes	Excavation
945	2/22/2024	VE	13	AY774E	Conestoga	3275168	28.50	Yes	Excavation
946	2/22/2024	VE	9	AY259E	Conestoga	3275166	16.54	Yes	Excavation
947	2/22/2024	VE	15	AY698R	Conestoga	3275165	25.46	Yes	Excavation
948	2/22/2024	VE	11	AY436A	Conestoga	3275167	16.20	Yes	Excavation
949	2/22/2024	JID	26	AW106R	Conestoga	3275176	20.01	Yes	Excavation
950	2/22/2024	Ivan	46	AX955P	Pure Soil	929	30.88	Yes	Excavation
951	2/22/2024	Naranjo	7	AY215L	Pure Soil	928	28.74	Yes	Excavation
952	2/22/2024	Velez	2	AX553F	Pure Soil	930	30	Yes	Excavation
953	2/22/2024	Velez	1	AY993U	Pure Soil	931	29.54	Yes	Excavation
954	2/22/2024	Uriel	6	AT259F	PPark	153061	11.5	Yes	Excavation
955	2/23/2024	JRE	12	AY791A	Pure Soil	934	34.2	Yes	Excavation
956	2/23/2024	WJC	10	AY762R	Pure Soil	933	39.77	Yes	Excavation
957	2/23/2024	WJC	1	AX426N	Pure Soil	932	35.07	Yes	Excavation
958	2/23/2024	CF Bros	15	AW777M	Pure Soil	935	32.94	Yes	Excavation
959	2/23/2024	CF Bros	14	AW132B	Pure Soil	936	30.34	Yes	Excavation
960	2/26/2024	D&A	17	AT517L	Conestoga	3275144	14.42	Yes	Excavation
961	2/26/2024	D&A	55	AW711R	Conestoga	3275145	17.74	Yes	Excavation
962	2/26/2024	D&A	11	AS462V	Conestoga	3275146	18.37	Yes	Excavation
963	2/26/2024	D&A	33	AW670S	Conestoga	3275149	17.92	Yes	Excavation
964	2/26/2024	D&A	37	AU521W	Conestoga	3275147	17.01	Yes	Excavation
965	2/26/2024	D&A	343	AW858N	Conestoga	3275151	14.87	Yes	Excavation
966	2/26/2024	D&A	74	AY578E	Conestoga	3275184	16.74	Yes	Excavation
967	2/26/2024	D&A	12	AW857D	Conestoga	3275148	16.59	Yes	Excavation
968	2/26/2024	D&A	41	AU427R	Conestoga	3275150	15.82	Yes	Excavation



Table 18

Disposal Quantities and Facilities (Totals)

318 Nevins Street, Brooklyn, NY

Disposal Trucking Log									
Load#	Date	Transporter	Truck #	Liscense plate	Facility	Manifest	Tons	Remedial	Component
969	2/26/2024	D&A	56	AW671S	Conestoga	3275152	15.37	Yes	Excavation
970	2/26/2024	D&A	31	AU740H	Conestoga	5375187	11.9	Yes	Excavation
971	2/26/2024	D&A	70	AX707S	Conestoga	5275186	16.68	Yes	Excavation
972	2/26/2024	D&A	72	AY760V	Conestoga	5275188	17.1	Yes	Excavation
973	2/26/2024	Almonte	4	AY510M	Conestoga	3275190	28.77	Yes	Excavation
974	2/26/2024	D&A	52	AW840A	Conestoga	3275189	19.65	Yes	Excavation
975	2/26/2024	D&A	59	AW919X	Conestoga	3275185	15.72	Yes	Excavation
976	2/26/2024	FTM	1	AY516B	PPark	152982	4.6	Yes	Excavation
977	2/26/2024	Uriel	10	AP797X	Pure Soil	937	28.48	Yes	Excavation
978	2/26/2024	Uriel	4	AU451V	Pure Soil	938	27.45	Yes	Excavation
979	2/28/2024	Joel	9	AX848L	Conestoga	3275193	23.24	Yes	Excavation
980	2/28/2024	D&A	59	AX792T	Conestoga	3275196	19.72	Yes	Excavation
981	2/28/2024	D&A	3	AY694M	Conestoga	3275194	27.86	Yes	Excavation
982	2/28/2024	D&A	64	AX957X	Conestoga	3275197	21.09	Yes	Excavation
983	2/28/2024	JenCar	66	AX723C	Conestoga	3275195	17.43	Yes	Excavation
984	2/28/2024	Mendez	36	AW837F	Conestoga	3275198	19.47	Yes	Excavation
985	2/28/2024	JenCar	60	AX913D	Conestoga	3275192	16.04	Yes	Excavation
986	2/28/2024	Mendez	30	AW525V	Conestoga	3275203	20.22	Yes	Excavation
987	2/28/2024	Almonte	4	AY510M	Conestoga	3275201	18.83	Yes	Excavation
988	2/28/2024	Mendez	700	AS520B	Conestoga	3275200	20.38	Yes	Excavation
989	2/28/2024	Mendez	900	AS354M	Conestoga	3275199	21.59	Yes	Excavation
990	2/28/2024	Joel	8	AW770P	Conestoga	3478724	20.71	Yes	Excavation
991	2/28/2024	Mesa	6	AY375R	Conestoga	3275202	20.59	Yes	Excavation
992	2/28/2024	Mesa	2	AY927B	Conestoga	3478715	22.11	Yes	Excavation
993	2/28/2024	D&A	17	AT517L	Conestoga	3478722	17.75	Yes	Excavation
994	2/28/2024	D&A	14	AW191T	Conestoga	3478718	19.62	Yes	Excavation
995	2/28/2024	D&A	18	AT898N	Conestoga	3478716	15.3	Yes	Excavation
996	2/28/2024	D&A	20	AT880N	Conestoga	3478717	19.55	Yes	Excavation
997	2/28/2024	Mendez	600	AS571B	Conestoga	3478723	19.47	Yes	Excavation
998	2/28/2024	D&A	35	AU520N	Conestoga	3478719	21.06	Yes	Excavation
999	2/28/2024	D&A	39	AU522N	Conestoga	3478675	16.13	Yes	Excavation
1000	2/28/2024	D&A	72	AY760V	Conestoga	3478714	15.43	Yes	Excavation
1001	2/28/2024	JenCar	63	AS702T	Conestoga	3478720	19.29	Yes	Excavation
1002	2/28/2024	D&A	25	AU872D	Conestoga	3478721	24.07	Yes	Excavation
1003	2/28/2024	Mendez	21	AU877Z	Conestoga	3478673	17.97	Yes	Excavation
1004	2/28/2024	Mendez	70	AW582M	Conestoga	3478674	18.38	Yes	Excavation
1005	2/28/2024	Mendez	75	AW583M	Conestoga	3478671	17.2	Yes	Excavation
1006	2/28/2024	JenCar	77	AW432C	Conestoga	3478672	19.99	Yes	Excavation
1007	2/28/2024	D&A	49	AX884E	Conestoga	3478676	17.27	Yes	Excavation
1008	2/28/2024	WJC	1	AX426N	Pure Soil	644	26.38	Yes	Excavation
1009	2/28/2024	WJC	10	AY762R	Pure Soil	643	29.07	Yes	Excavation
1010	2/28/2024	Aizaga	5460	AS921P	Pure Soil	642	23.03	Yes	Excavation
1011	2/28/2024	Velez	1	AX553F	Pure Soil	645	26.92	Yes	Excavation
1012	2/29/2024	Cabrera	2	AY183C	Pure Soil	7602	30.44	Yes	Excavation
1013	2/29/2024	Cabrera	20	AY792A	Pure Soil	7601	33.54	Yes	Excavation
1014	2/29/2024	D&A	17	AT517L	Pure Soil	601	24.48	Yes	Excavation
1015	2/29/2024	D&A	37	AU521N	Pure Soil	602	28.53	Yes	Excavation
1016	2/29/2024	D&A	58	AW918X	Pure Soil	603	27.68	Yes	Excavation
1017	2/29/2024	D&A	7	AW559L	Pure Soil	605	25.99	Yes	Excavation
1018	2/29/2024	D&A	73	AY186A	Pure Soil	607	29.77	Yes	Excavation
1019	2/29/2024	D&A	45	AW525Y	Pure Soil	606	27.27	Yes	Excavation
1020	2/29/2024	D&A	49	AU329Y	Pure Soil	608	27.91	Yes	Excavation
1021	2/29/2024	D&A	42	AU273U	Pure Soil	609	26.18	Yes	Excavation
1022	2/29/2024	D&A	13	AS500Y	Pure Soil	604	29.46	Yes	Excavation
1023	2/29/2024	D&A	57	AW672S	Pure Soil	610	28.16	Yes	Excavation
1024	2/29/2024	D&A	27	AU873D	Pure Soil	612	23.27	Yes	Excavation
1025	2/29/2024	D&A	55	AW711R	Pure Soil	613	29.16	Yes	Excavation
1026	2/29/2024	D&A	12	AT843M	Pure Soil	611	30.81	Yes	Excavation
1027	2/29/2024	D&A	343	AW858D	Pure Soil	615	28.88	Yes	Excavation
1028	2/29/2024	D&A	56	AW671S	Pure Soil	614	27.9	Yes	Excavation
1029	2/29/2024	D&A	46	AU372W	Pure Soil	617	26.88	Yes	Excavation
1030	2/29/2024	D&A	74	AY578G	Pure Soil	616	28.69	Yes	Excavation
1031	2/29/2024	D&A	75	AY577F	Pure Soil	619	27.85	Yes	Excavation
1032	2/29/2024	D&A	3	AT515L	Pure Soil	621	32.88	Yes	Excavation
1033	2/29/2024	D&A	77	AY760V	Pure Soil	620	26.16	Yes	Excavation
1034	2/29/2024	D&A	52	AW840A	Pure Soil	618	27.47	Yes	Excavation
1035	2/29/2024	D&A	1	AU706U	Pure Soil	622	23.44	Yes	Excavation
1036	2/29/2024	D&A	41	AU427R	Pure Soil	623	24.99	Yes	Excavation
1037	2/29/2024	D&A	25	AU872D	Pure Soil	624	25.71	Yes	Excavation
1038	2/29/2024	D&A	19	AT879N	Pure Soil	629	27.86	Yes	Excavation
1039	2/29/2024	D&A	50	AU330Y	Pure Soil	625	27.18	Yes	Excavation
1040	2/29/2024	D&A	10	AS461U	Pure Soil	630	27.85	Yes	Excavation
1041	2/29/2024	D&A	9	AS463U	Pure Soil	631	29.91	Yes	Excavation
1042	2/29/2024	D&A	30	AU739H	Pure Soil	632	27.53	Yes	Excavation
1043	2/29/2024	D&A	18	AT878H	Pure Soil	634	29.61	Yes	Excavation
1044	2/29/2024	D&A	2	AW244V	Pure Soil	626	30.14	Yes	Excavation
1045	2/29/2024	D&A	36	AU436J	Pure Soil	627	33.89	Yes	Excavation
1046	2/29/2024	D&A	31	AU740H	Pure Soil	628	26.76	Yes	Excavation
1047	2/29/2024	D&A	73	AY186A	Pure Soil	633	23.42	Yes	Excavation
1048	3/1/2024	D&A	34	AU435J	PPark	152984	12.9	Yes	Excavation



Table 18

Disposal Quantities and Facilities (Totals)

318 Nevins Street, Brooklyn, NY

Disposal Trucking Log									
Load#	Date	Transporter	Truck #	Liscense plate	Facility	Manifest	Tons	Remedial	Component
1049	3/1/2024	D&A	14	AW191T	PPark	152985	10.92	Yes	Excavation
1050	3/4/2024	D&A	12	AW857D	Conestoga	3238075	15.28	Yes	Excavation
1051	3/4/2024	Uriel	23	AY853M	Conestoga	3238079	18.17	Yes	Excavation
1052	3/4/2024	D&A	40	AU426R	Conestoga	3238076	18.37	Yes	Excavation
1053	3/4/2024	D&A	46	AW393Y	Conestoga	3238080	16.61	Yes	Excavation
1054	3/4/2024	Uriel	21	AW231K	Conestoga	3238087	17.35	Yes	Excavation
1055	3/4/2024	Uriel	6	AT259F	Conestoga	3238086	16.72	Yes	Excavation
1056	3/4/2024	D&A	17	AT517L	Conestoga	3238077	18.7	Yes	Excavation
1057	3/4/2024	D&A	13	AS500Y	Conestoga	3238078	16.7	Yes	Excavation
1058	3/4/2024	D&A	41	AU427R	Conestoga	3238082	15.52	Yes	Excavation
1059	3/4/2024	D&A	37	AU521N	Conestoga	3238081	17.06	Yes	Excavation
1060	3/4/2024	D&A	30	AX946X	Conestoga	3238084	14.45	Yes	Excavation
1061	3/4/2024	D&A	7	AW559L	Conestoga	3238083	17.25	Yes	Excavation
1062	3/4/2024	Uriel	20	AW499Y	Conestoga	3238088	17.91	Yes	Excavation
1063	3/4/2024	D&A	45	AW525Y	Conestoga	3238085	17.77	Yes	Excavation
1064	3/4/2024	D&A	343	AW858D	Conestoga	3238089	17.5	Yes	Excavation
1065	3/4/2024	D&A	27	AU873D	Conestoga	3238090	15.02	Yes	Excavation
1066	3/4/2024	D&A	25	AU872D	Conestoga	3238092	18.15	Yes	Excavation
1067	3/4/2024	D&A	53	AW562C	Conestoga	3238091	16.21	Yes	Excavation
1068	3/4/2024	D&A	51	AU874Y	Conestoga	3238093	17.18	Yes	Excavation
1069	3/4/2024	D&A	49	AX884E	Conestoga	3238094	15.36	Yes	Excavation
1070	3/4/2024	D&A	42	AU273V	Conestoga	3238095	16.78	Yes	Excavation
1071	3/4/2024	D&A	33	AW670S	Conestoga	3238096	16.07	Yes	Excavation
1072	3/4/2024	D&A	31	AU740H	Conestoga	3238099	16.59	Yes	Excavation
1073	3/4/2024	Uriel	13	AW232K	Conestoga	3238100	16.99	Yes	Excavation
1074	3/4/2024	D&A	2	AW244V	Conestoga	3238097	18.34	Yes	Excavation
1075	3/4/2024	D&A	38	AU915N	Conestoga	3238098	17.6	Yes	Excavation
1076	3/4/2024	Uriel	8	AY465M	Conestoga	3238101	18.12	Yes	Excavation
1077	3/4/2024	Uriel	9	AW465J	Conestoga	3238103	14.51	Yes	Excavation
1078	3/4/2024	Uriel	18	AW856P	Conestoga	3238102	16.55	Yes	Excavation
1079	3/4/2024	Uriel	22	AW887V	Conestoga	3238104	20.51	Yes	Excavation
1080	3/4/2024	Uriel	29	AU186C	Conestoga	3238105	18.22	Yes	Excavation
1081	3/4/2024	D&A	20	AT880N	Pure Soil	636	25.56	Yes	Excavation
1082	3/5/2024	Uriel	29	AU186C	Conestoga	3238106	22.02	Yes	Excavation
1083	3/5/2024	Uriel	1	AY983L	Conestoga	3238108	17.61	Yes	Excavation
1084	3/5/2024	Uriel	2	AW311C	Conestoga	3238107	20.03	Yes	Excavation
1085	3/5/2024	Uriel	19	AW447S	Conestoga	3238110	16.7	Yes	Excavation
1086	3/5/2024	Uriel	18	AW856P	Conestoga	3238109	17.04	Yes	Excavation
1087	3/5/2024	Uriel	8	AY465M	Conestoga	3238111	17.8	Yes	Excavation
1088	3/5/2024	Uriel	22	AW887V	Conestoga	3238113	16.83	Yes	Excavation
1089	3/5/2024	Uriel	14	AW233K	Conestoga	3238112	15.22	Yes	Excavation
1090	3/5/2024	Uriel	23	AY853M	Conestoga	3238114	18.52	Yes	Excavation
1091	3/5/2024	Uriel	10	AY464M	Conestoga	3238711	19.35	Yes	Excavation
1092	3/5/2024	VE	13	AY774E	Conestoga	3238655	18.03	Yes	Excavation
1093	3/5/2024	VE	15	AY698R	Conestoga	3478656	19.11	Yes	Excavation
1094	3/5/2024	Justin	6	AY955C	Conestoga	3478712	19.99	Yes	Excavation
1095	3/5/2024	Uriel	6	AT259F	Conestoga	3478713	17.77	Yes	Excavation
1096	3/7/2024	D&A	40	AU426R	Conestoga	3478701	15.27	Yes	Excavation
1097	3/7/2024	D&A	74	AY578E	Conestoga	3478704	13.02	Yes	Excavation
1098	3/7/2024	D&A	41	AU427R	Conestoga	3478705	12.42	Yes	Excavation
1099	3/7/2024	D&A	42	AU273V	Conestoga	3478706	13.92	Yes	Excavation
1100	3/7/2024	D&A	10	AS461U	Conestoga	3478703	13.08	Yes	Excavation
1101	3/7/2024	D&A	9	AS463U	Conestoga	3478702	18.84	Yes	Excavation
1102	3/7/2024	D&A	343	AW858D	Conestoga	3478708	14.34	Yes	Excavation
1103	3/7/2024	D&A	7	AW559L	Conestoga	3478707	14.06	Yes	Excavation
1104	3/7/2024	Uriel	13	AW232K	Conestoga	3478710	16.18	Yes	Excavation
1105	3/7/2024	D&A	43	AU707U	Conestoga	3478709	19.94	Yes	Excavation
1106	3/7/2024	D&A	31	AU740H	Conestoga	3478657	17.18	Yes	Excavation
1107	3/7/2024	D&A	49	AX884E	Conestoga	3478658	19.89	Yes	Excavation
1108	3/7/2024	D&A	2	AW244V	Conestoga	3478670	17.98	Yes	Excavation
1109	3/7/2024	D&A	69	AX312S	Conestoga	3478696	15.44	Yes	Excavation
1110	3/7/2024	D&A	39	AU522N	Conestoga	3478695	15.55	Yes	Excavation
1111	3/7/2024	D&A	52	AW840A	Conestoga	3478697	15.77	Yes	Excavation
1112	3/7/2024	D&A	23	AU313M	Pure Soil	635	30.99	Yes	Excavation
1113	3/7/2024	D&A	24	AX918P	Pure Soil	639	35.15	Yes	Excavation
1114	3/7/2024	D&A	19	AW447S	Pure Soil	641	34.5	Yes	Excavation
1115	3/7/2024	D&A	77	AT595C	Pure Soil	640	29.13	Yes	Excavation
1116	3/11/2024	D&A	4	AU427R	Conestoga	3478659	15.73	Yes	Excavation
1117	3/11/2024	D&A	45	AW525Y	Conestoga	3478660	13.85	Yes	Excavation
1118	3/11/2024	D&A	74	AY578E	Conestoga	3478677	16.32	Yes	Excavation
1119	3/11/2024	D&A	56	AW671S	Conestoga	3478678	15.66	Yes	Excavation
1120	3/11/2024	D&A	55	AW711R	Conestoga	3478661	14.86	Yes	Excavation
1121	3/11/2024	D&A	42	AU273V	Conestoga	3478679	13.68	Yes	Excavation
1122	3/11/2024	D&A	46	AW373Y	Conestoga	3478680	13.43	Yes	Excavation
1123	3/11/2024	D&A	10	AS461U	Conestoga	3478681	13.28	Yes	Excavation
1124	3/11/2024	D&A	30	AX946X	Conestoga	3478683	15.13	Yes	Excavation
1125	3/11/2024	D&A	37	AU521N	Conestoga	3478682	14.48	Yes	Excavation
1126	3/11/2024	D&A	33	AW640S	Conestoga	3478684	18.97	Yes	Excavation
1127	3/11/2024	D&A	38	AU915N	Conestoga	3478685	17.38	Yes	Excavation
1128	3/11/2024	D&A	59	AW919X	Conestoga	3478686	18.1	Yes	Excavation



Table 18

Disposal Quantities and Facilities (Totals)

318 Nevins Street, Brooklyn, NY

Disposal Trucking Log									
Load#	Date	Transporter	Truck #	Liscense plate	Facility	Manifest	Tons	Remedial	Component
1129	3/11/2024	D&A	44	AU825V	Conestoga	3478689	17.24	Yes	Excavation
1130	3/11/2024	D&A	31	AU740H	Conestoga	3478690	16.25	Yes	Excavation
1131	3/11/2024	D&A	53	AW562C	Conestoga	3478691	16.6	Yes	Excavation
1132	3/11/2024	D&A	29	AU435F	Conestoga	3478692	18.54	Yes	Excavation
1133	3/11/2024	D&A	9	AS463U	Conestoga	3478693	18.46	Yes	Excavation
1134	3/11/2024	D&A	18	AT878N	Conestoga	3478694	20.56	Yes	Excavation
1135	3/11/2024	D&A	20	AT880N	Conestoga	3478662	13.17	Yes	Excavation
1136	3/12/2024	Uriel	18	AW856R	Conestoga	3238115	14.39	Yes	Excavation
1137	3/12/2024	Uriel	1	AY983L	Conestoga	3238117	14.13	Yes	Excavation
1138	3/12/2024	Uriel	19	AW447S	Conestoga	3238119	11.94	Yes	Excavation
1139	3/12/2024	Uriel	2	AW311C	Conestoga	3238118	16.34	Yes	Excavation
1140	3/12/2024	JRE	12	AY791A	Conestoga	3238116	17.06	Yes	Excavation
1141	3/12/2024	Uriel	77	AT595C	Conestoga	3238120	16.58	Yes	Excavation
1142	3/12/2024	Uriel	5	AW155H	Conestoga	3238122	12.02	Yes	Excavation
1143	3/12/2024	Justin	3	AU762G	Conestoga	3238123	11.79	Yes	Excavation
1144	3/12/2024	Uriel	6	AT259F	Conestoga	3238124	12.99	Yes	Excavation
1145	3/12/2024	Uriel	24	AX918P	Conestoga	3238121	12.59	Yes	Excavation
1146	3/12/2024	Uriel	21	AW231K	Conestoga	3238125	15.67	Yes	Excavation
1147	3/12/2024	Uriel	23	AY853M	Conestoga	3478663	18.42	Yes	Excavation
1148	3/12/2024	Uriel	3	AW312C	Conestoga	3478664	12.88	Yes	Excavation
1149	3/12/2024	Uriel	20	AW494Y	Conestoga	3478665	15.45	Yes	Excavation
1150	3/12/2024	Uriel	4	AY984L	Conestoga	3478644	17.64	Yes	Excavation
1151	3/12/2024	Uriel	10	AY464M	Conestoga	3478666	16.2	Yes	Excavation
1152	3/12/2024	A&M	1	AW911Z	Conestoga	3478667	17.5	Yes	Excavation
1153	3/12/2024	CF Bros	13	AT995T	Conestoga	3478669	13.51	Yes	Excavation
1154	3/12/2024	CF Bros	15	AW777M	Conestoga	3478645	19.37	Yes	Excavation
1155	3/12/2024	Alas	1	AY848P	Conestoga	3478668	14.79	Yes	Excavation
1156	3/12/2024	CF Bros	14	AW132B	Conestoga	3478648	12.63	Yes	Excavation
1157	3/12/2024	SENI	5	AY117M	Conestoga	3478646	16.24	Yes	Excavation
1158	3/12/2024	CF Bros	17	AY672L	Conestoga	3478649	12.91	Yes	Excavation
1159	3/12/2024	SENI	2	AY825A	Conestoga	3478650	12.44	Yes	Excavation
1160	3/12/2024	CF Bros	12	AY995C	Conestoga	3478647	19.15	Yes	Excavation
1161	3/13/2024	D&A	51	AU674Y	Conestoga	3478634	15.9	Yes	Excavation
1162	3/13/2024	D&A	70	AX717S	Conestoga	3478636	14.42	Yes	Excavation
1163	3/13/2024	D&A	45	AW525Y	Conestoga	3478637	13.07	Yes	Excavation
1164	3/13/2024	D&A	56	AW671S	Conestoga	3478638	16.52	Yes	Excavation
1165	3/13/2024	D&A	41	AU427R	Conestoga	3478639	14.7	Yes	Excavation
1166	3/13/2024	D&A	73	AY186A	Conestoga	3478640	17.06	Yes	Excavation
1167	3/13/2024	D&A	72	AY760V	Conestoga	3478653	15.08	Yes	Excavation
1168	3/13/2024	D&A	58	AW918X	Conestoga	3478652	14.25	Yes	Excavation
1169	3/13/2024	D&A	50	AU330Y	Conestoga	3478651	14.17	Yes	Excavation
1170	3/13/2024	D&A	11	AS462V	Conestoga	3478654	20.06	Yes	Excavation
1171	3/14/2024	Uriel	18	AW856P	Conestoga	3476508	17.75	Yes	Excavation
1172	3/14/2024	Uriel	8	AY465M	Conestoga	3476512	16.42	Yes	Excavation
1173	3/14/2024	Uriel	15	AW570P	Conestoga	3476507	13.61	Yes	Excavation
1174	3/14/2024	Uriel	24	AX918P	Conestoga	3476509	17.92	Yes	Excavation
1175	3/14/2024	Uriel	14	AW233K	Conestoga	3476510	13.97	Yes	Excavation
1176	3/14/2024	Uriel	19	AW447S	Conestoga	3476511	9.79	Yes	Excavation
1177	3/14/2024	Uriel	22	AW887U	Conestoga	3478634	16.23	Yes	Excavation
1178	3/14/2024	Amelia	8	AW823D	Conestoga	3478627	16.5	Yes	Excavation
1179	3/14/2024	Uriel	23	AY853M	Conestoga	3478641	18.43	Yes	Excavation
1180	3/14/2024	Uriel	29	AU186C	PPark	152987	11.43	Yes	Excavation
1181	3/14/2024	Uriel	4	AY984L	PPark	152988	9.67	Yes	Excavation
1182	3/14/2024	Uriel	1	AY983L	PPark	152989	12.34	Yes	Excavation
1183	3/14/2024	JRE	12	AY791A	Pure Soil	7609	28.54	Yes	Excavation
1184	3/14/2024	Uriel	10	AP797X	Pure Soil	7643	29.34	Yes	Excavation
1185	3/14/2024	Uriel	20	AW499U	Pure Soil	7644	32.95	Yes	Excavation
1186	3/15/2024	Uriel	14	AW233K	Conestoga	3476331	14.72	Yes	Excavation
1187	3/15/2024	Uriel	8	AY465M	Conestoga	3478643	19.28	Yes	Excavation
1188	3/15/2024	Uriel	18	AW856P	Conestoga	3476330	16.44	Yes	Excavation
1189	3/15/2024	Uriel	19	AW447S	Conestoga	3476332	19.91	Yes	Excavation
1190	3/15/2024	Uriel	21	AW231K	Conestoga	3478642	17.91	Yes	Excavation
1191	3/15/2024	Uriel	5	AW105H	Conestoga	3476313	19.72	Yes	Excavation
1192	3/15/2024	Uriel	3	AW312C	Conestoga	3478626	20.79	Yes	Excavation
1193	3/15/2024	Mesa	5	AY391G	Conestoga	3476315	22.82	Yes	Excavation
1194	3/15/2024	Cabrera	2	AY183C	Conestoga	3476316	17.47	Yes	Excavation
1195	3/15/2024	Joel	8	AW770P	Conestoga	3476317	19.61	Yes	Excavation
1196	3/15/2024	Mesa	4	AX177N	Conestoga	3476320	17.37	Yes	Excavation
1197	3/15/2024	Joel	11	AY460R	Conestoga	3476323	17.38	Yes	Excavation
1198	3/15/2024	Almonte	4	AY510M	Conestoga	3476321	17.98	Yes	Excavation
1199	3/15/2024	JenCar	62	AU480L	Conestoga	3476328	17	Yes	Excavation
1200	3/15/2024	Sindel	3	AY964M	Conestoga	3476325	17.97	Yes	Excavation
1201	3/15/2024	JenCar	63	AS702T	Conestoga	3476329	15.49	Yes	Excavation
1202	3/15/2024	JenCar	66	AX723C	Conestoga	3476318	20.59	Yes	Excavation
1203	3/15/2024	LEJ	7	AY782H	Conestoga	3476327	22.69	Yes	Excavation
1204	3/15/2024	D&A	77	AY760V	Conestoga	3476319	17.55	Yes	Excavation
1205	3/15/2024	D&A	36	AU436J	Conestoga	3476324	17.39	Yes	Excavation
1206	3/15/2024	D&A	68	AX210R	Conestoga	3476322	20.65	Yes	Excavation
1207	3/15/2024	D&A	57	AW672S	Conestoga	3476326	16.2	Yes	Excavation
1208	3/15/2024	Cabrera	7	AW473P	Conestoga	3476314	22.19	Yes	Excavation



Table 18

Disposal Quantities and Facilities (Totals)

318 Nevins Street, Brooklyn, NY

Disposal Trucking Log									
Load#	Date	Transporter	Truck #	Liscense plate	Facility	Manifest	Tons	Remedial	Component
1209	3/15/2024	JRE	84	AY659A	Conestoga	3476348	22.08	Yes	Excavation
1210	3/15/2024	Cabrera	3	AU692P	Conestoga	3476349	19.58	Yes	Excavation
1211	3/15/2024	Cabrera	1	AY869L	Conestoga	3476347	17.74	Yes	Excavation
1212	3/15/2024	Mesa	1	AS420W	Conestoga	3476342	21.32	Yes	Excavation
1213	3/15/2024	D&A	31	AU740H	Conestoga	3476344	18.59	Yes	Excavation
1214	3/15/2024	D&A	30	AX946X	Conestoga	3476345	17.78	Yes	Excavation
1215	3/15/2024	D&A	33	AW670S	Conestoga	3476346	15.7	Yes	Excavation
1216	3/15/2024	Amelia	12	AW421C	Conestoga	3476351	17.49	Yes	Excavation
1217	3/15/2024	D&A	34	AU435J	Conestoga	3476350	16.30	Yes	Excavation
1218	3/15/2024	D&A	17	AT517L	Conestoga	3476473	13.59	Yes	Excavation
1219	3/15/2024	D&A	32	AU741H	Conestoga	3476352	14.74	Yes	Excavation
1220	3/15/2024	Amelia	78	AW570M	Conestoga	3476474	15.35	Yes	Excavation
1221	3/15/2024	Joel	9	AX848L	Conestoga	3476343	25.49	Yes	Excavation
1222	3/15/2024	D&A	17	AT517L	PPark	153058	13.92	Yes	Excavation
1223	3/15/2024	Cabrera	8	AU514L	PPark	152986	11.55	Yes	Excavation
1224	3/19/2024	D&A	9	AS463U	PPark	152983	11.67	Yes	Excavation
1225	3/21/2024	D&A	19	AT879N	Conestoga	3478700	17.59	Yes	Excavation
1226	3/21/2024	D&A	55	AW711R	Conestoga	3478698	20.03	Yes	Excavation
1227	3/21/2024	D&A	70	AX717S	Conestoga	3478699	16.81	Yes	Excavation
1228	3/21/2024	D&A	70	AX717S	Conestoga	3476476	17.59	Yes	Excavation
1229	3/21/2024	D&A	13	AS500Y	Conestoga	3476478	16.82	Yes	Excavation
1230	3/21/2024	D&A	10	AS461U	Conestoga	3476333	16.34	Yes	Excavation
1231	3/21/2024	D&A	68	AX210R	Conestoga	3476477	16.56	Yes	Excavation
1232	3/21/2024	D&A	53	AW562C	Conestoga	3476479	15.5	Yes	Excavation
1233	3/21/2024	D&A	69	AX312S	Conestoga	3476480	15.51	Yes	Excavation
1234	3/21/2024	D&A	57	AW672S	Conestoga	3476481	14.96	Yes	Excavation
1235	3/21/2024	D&A	4	AW859D	Conestoga	3476485	17	Yes	Excavation
1236	3/21/2024	D&A	18	AT848N	Conestoga	3476484	17.18	Yes	Excavation
1237	3/21/2024	D&A	44	AU825V	Conestoga	3476483	16.01	Yes	Excavation
1238	3/21/2024	D&A	43	AU707U	Conestoga	3476482	19.78	Yes	Excavation
1239	3/21/2024	D&A	20	AT880N	Conestoga	3476487	11.6	Yes	Excavation
1240	3/21/2024	D&A	38	AU915N	Conestoga	3476488	12.24	Yes	Excavation
1241	3/21/2024	Joel	5	AU260R	Conestoga	3476486	15.38	Yes	Excavation
1242	3/21/2024	Mesa	1	AS420W	Conestoga	3476489	15.74	Yes	Excavation
1243	3/21/2024	Joel	11	AY460R	Conestoga	3476490	17.94	Yes	Excavation
1244	3/21/2024	Joel	7	AZ370A	Conestoga	3476491	21.01	Yes	Excavation
1245	3/21/2024	Mesa	5	AY391G	Conestoga	3476492	21.73	Yes	Excavation
1246	3/21/2024	Mesa	2	AV927B	Conestoga	3476336	23.61	Yes	Excavation
1247	3/21/2024	D&A	39	AU522N	Conestoga	3476493	17.11	Yes	Excavation
1248	3/21/2024	Joel	8	AW770P	Conestoga	3476494	17.09	Yes	Excavation
1249	3/21/2024	D&A	11	AS462V	Conestoga	3476495	12.96	Yes	Excavation
1250	3/21/2024	D&A	42	AU273V	Conestoga	3476335	22.85	Yes	Excavation
1251	3/21/2024	D&A	58	AW918X	Conestoga	3476496	19.26	Yes	Excavation
1252	3/22/2024	D&A	6	AS412T	Conestoga	3476337	15.61	Yes	Excavation
1253	3/22/2024	D&A	19	AW447S	Conestoga	3476334	18.04	Yes	Excavation
1254	3/22/2024	D&A	1	AY9831L	Conestoga	3476461	16.35	Yes	Excavation
1255	3/22/2024	D&A	9	AW118J	Conestoga	3476459	15.21	Yes	Excavation
1256	3/22/2024	D&A	12	AW421C	Conestoga	3476463	19.16	Yes	Excavation
1257	3/22/2024	Amelia	78	AW570M	Conestoga	3476458	17.04	Yes	Excavation
1258	3/22/2024	D&A	42	AU273V	Conestoga	3476462	18.70	Yes	Excavation
1259	3/22/2024	D&A	11	AS462V	Conestoga	3476460	14.20	Yes	Excavation
1260	3/22/2024	Uriel	14	AW233K	Conestoga	3476464	17.23	Yes	Excavation
1261	3/22/2024	Uriel	8	AU465M	Conestoga	3476465	18.23	Yes	Excavation
1262	3/22/2024	Uriel	18	AW856P	Conestoga	3476466	18.78	Yes	Excavation
1263	3/22/2024	Uriel	24	AX918P	Conestoga	3476467	15.23	Yes	Excavation
1264	3/22/2024	Uriel	20	AW499Y	Conestoga	3476468	15.59	Yes	Excavation
1265	3/22/2024	D&A	20	AY792A	Conestoga	3476506	15.25	Yes	Excavation
1266	3/22/2024	D&A	70	AX717S	Conestoga	3476469	18.31	Yes	Excavation
1267	3/22/2024	D&A	19	AT879N	Conestoga	3476470	15.56	Yes	Excavation
1268	3/22/2024	D&A	39	AU522N	Conestoga	3476472	12.05	Yes	Excavation
1269	3/22/2024	D&A	13	AS500Y	Conestoga	3476498	12.72	Yes	Excavation
1270	3/22/2024	Uriel	77	AT595C	Conestoga	3476499	14.2	Yes	Excavation
1271	3/22/2024	D&A	58	AW918X	Conestoga	3476497	12.27	Yes	Excavation
1272	3/22/2024	D&A	6	AS412T	Conestoga	3476500	10.76	Yes	Excavation
1273	3/22/2024	D&A	59	AW919X	Conestoga	3476501	11.71	Yes	Excavation
1274	3/22/2024	D&A	38	AU915N	Conestoga	3476503	12.56	Yes	Excavation
1275	3/22/2024	D&A	30	AX946X	Conestoga	3476502	14.97	Yes	Excavation
1276	3/22/2024	D&A	32	AU741H	Conestoga	3476505	13.1	Yes	Excavation
1277	3/22/2024	D&A	75	AY577F	Conestoga	3476453	17.09	Yes	Excavation
1278	3/22/2024	D&A	43	AU707U	Conestoga	3476438	18.54	Yes	Excavation
1279	3/22/2024	D&A	29	AU435F	Conestoga	3476504	15.49	Yes	Excavation
1280	3/22/2024	D&A	44	AU825V	Conestoga	3476433	15.73	Yes	Excavation
1281	3/22/2024	D&A	53	AW562C	Conestoga	3476471	11.13	Yes	Excavation
1282	3/26/2024	Uriel	9	AW465J	Conestoga	3476439	13.09	Yes	Excavation
1283	3/26/2024	Uriel	19	AW447S	Conestoga	3476440	14.94	Yes	Excavation
1284	3/26/2024	Uriel	29	AU186C	Conestoga	3476442	12.46	Yes	Excavation
1285	3/26/2024	Uriel	14	AW233K	Conestoga	3476441	13.91	Yes	Excavation
1286	3/26/2024	Uriel	18	AW856P	Conestoga	3476444	16.68	Yes	Excavation
1287	3/26/2024	Uriel	10	AY464M	Conestoga	3476443	15.35	Yes	Excavation
1288	3/26/2024	Uriel	22	AW887V	Conestoga	3476446	15.42	Yes	Excavation



Table 18

Disposal Quantities and Facilities (Totals)

318 Nevins Street, Brooklyn, NY

Disposal Trucking Log									
Load#	Date	Transporter	Truck #	Liscense plate	Facility	Manifest	Tons	Remedial	Component
1289	3/26/2024	Uriel	45	AW570P	Conestoga	3476445	15.96	Yes	Excavation
1290	3/26/2024	Uriel	4	AY984L	Conestoga	3476447	14.68	Yes	Excavation
1291	3/26/2024	Uriel	2	AW311C	Conestoga	3476448	15.14	Yes	Excavation
1292	3/27/2024	Sindel	1	AX783M	Pure Soil	1860	20.03	Yes	Excavation
1293	3/27/2024	DI	4	AT612A	Pure Soil	1861	24.88	Yes	Excavation
1294	3/27/2024	DI	16	AX118P	Pure Soil	1866	23.47	Yes	Excavation
1295	3/27/2024	DI	13	AW401D	Pure Soil	1868	17.42	Yes	Excavation
1296	3/27/2024	DI	48	AW906K	Pure Soil	1859	18.47	Yes	Excavation
1297	3/27/2024	Pipos	29	AY902M	Pure Soil	1861	16.49	Yes	Excavation
1298	3/27/2024	D&A	3	AT515L	Pure Soil	1867	13.47	Yes	Excavation
1299	3/27/2024	DI	2	AW572C	Pure Soil	1871	20.95	Yes	Excavation
1300	3/27/2024	DI	29	AT895C	Pure Soil	1879	16.86	Yes	Excavation
1301	3/27/2024	JenCar	64	AS416T	Pure Soil	1850	22.84	Yes	Excavation
1302	3/27/2024	DI	6	AW573C	Pure Soil	1877	15.34	Yes	Excavation
1303	3/27/2024	HMA	3	AT521A	Pure Soil	1864	15.7	Yes	Excavation
1304	3/27/2024	DI	47	AW532M	Pure Soil	1870	17.87	Yes	Excavation
1305	3/27/2024	JenCar	71	AT564L	Pure Soil	1874	20.11	Yes	Excavation
1306	3/27/2024	JenCar	77	AW432C	Pure Soil	1865	15.99	Yes	Excavation
1307	3/27/2024	D&A	27	AU873D	Pure Soil	1869	23.68	Yes	Excavation
1308	3/27/2024	JenCar	68	AX724C	Pure Soil	1852	22.51	Yes	Excavation
1309	3/27/2024	D&A	12	AT843M	Pure Soil	1873	17.59	Yes	Excavation
1310	3/27/2024	JenCar	66	AS241G	Pure Soil	1878	20.08	Yes	Excavation
1311	3/27/2024	D&A	6	AS412T	Pure Soil	1872	19.45	Yes	Excavation
1312	3/27/2024	JenCar	63	AS702T	Pure Soil	1876	20.56	Yes	Excavation
1313	3/27/2024	DI	14	AW407E	Pure Soil	1863	17.94	Yes	Excavation
1314	3/27/2024	JenCar	62	AX780C	Pure Soil	1853	16.28	Yes	Excavation
1315	3/27/2024	JenCar	69	AS450Y	Pure Soil	1854	19.31	Yes	Excavation
1316	3/27/2024	JenCar	76	AU854R	Pure Soil	1856	24.4	Yes	Excavation
1317	3/27/2024	Sindel	3	AY964M	Pure Soil	1851	16.38	Yes	Excavation
1318	3/27/2024	Pipos	8	AW929M	Pure Soil	1875	17.54	Yes	Excavation
1319	3/27/2024	DI	50	AW908K	Pure Soil	1858	18.14	Yes	Excavation
1320	3/27/2024	D&A	58	AW918X	Pure Soil	1857	18.49	Yes	Excavation
1321	3/27/2024	D&A	34	AU435J	Pure Soil	1855	19.87	Yes	Excavation
1322	3/29/2024	D&A	27	AU873D	Conestoga	3476434	19.38	Yes	Excavation
1323	3/29/2024	D&A	343	AW858D	Conestoga	3476435	17.96	Yes	Excavation
1324	3/29/2024	D&A	73	AY186A	Conestoga	3476452	18.63	Yes	Excavation
1325	3/29/2024	D&A	56	AW671S	Conestoga	3476451	15.67	Yes	Excavation
1326	3/29/2024	D&A	70	AX717S	Conestoga	3476454	18.87	Yes	Excavation
1327	3/29/2024	D&A	33	AW670S	Conestoga	3476455	16.67	Yes	Excavation
1328	3/29/2024	D&A	25	AU872D	Conestoga	3476423	13.12	Yes	Excavation
1329	3/29/2024	D&A	59	AW919X	Conestoga	3476457	15.58	Yes	Excavation
1330	3/29/2024	D&A	42	AU273U	Conestoga	3476456	13.6	Yes	Excavation
1331	3/29/2024	D&A	29	AU435F	Conestoga	3476422	18.08	Yes	Excavation
1332	3/29/2024	D&A	14	AW191T	Conestoga	3476421	18.33	Yes	Excavation
1333	4/8/2024	Mesa	1	AS420W	Conestoga	3476425	22.72	Yes	Excavation
1334	4/8/2024	Pipos	1	AX6X0W	Conestoga	3476427	22.4	Yes	Excavation
1335	4/8/2024	Pipos	28	AY671U	Conestoga	3476424	17.87	Yes	Excavation
1336	4/8/2024	Pipos	13	AY903R	Conestoga	3476428	23.68	Yes	Excavation
1337	4/8/2024	Telra	8	AY584R	Conestoga	3476429	24.32	Yes	Excavation
1338	4/8/2024	Joel	11	AY460R	Conestoga	3476430	23.17	Yes	Excavation
1339	4/8/2024	Joel	10	AX652Y	Conestoga	3476365	24.76	Yes	Excavation
1340	4/8/2024	D&A	9	AS463U	Conestoga	3476432	17.74	Yes	Excavation
1341	4/8/2024	Joel	12	AY172Y	Conestoga	3476366	30.06	Yes	Excavation
1342	4/8/2024	Joel	9	AX848L	Conestoga	3476368	26.01	Yes	Excavation
1343	4/8/2024	Mesa	5	AY391G	Conestoga	3476369	27.97	Yes	Excavation
1344	4/8/2024	Mesa	3	AY553W	Conestoga	3476370	16.01	Yes	Excavation
1345	4/8/2024	Joel	5	AV260R	Conestoga	3476431	27.72	Yes	Excavation
1346	4/8/2024	Mesa	6	AY375R	Conestoga	3476367	30.26	Yes	Excavation
1347	4/10/2024	D&A	15	AW710R	Conestoga	3476371	18.19	Yes	Excavation
1348	4/10/2024	D&A	58	AW918X	Conestoga	3476372	17.67	Yes	Excavation
1349	4/10/2024	D&A	41	AU427R	Conestoga	3476375	14.3	Yes	Excavation
1350	4/10/2024	D&A	19	AT879N	Conestoga	3476374	13.94	Yes	Excavation
1351	4/10/2024	D&A	55	AW711R	Conestoga	3476373	17.00	Yes	Excavation
1352	4/10/2024	D&A	39	AU522N	Conestoga	3476376	17.27	Yes	Excavation
1353	4/10/2024	D&A	69	AX312S	Conestoga	3476377	13.43	Yes	Excavation
1354	4/10/2024	D&A	6	AS412T	Conestoga	3476378	14.04	Yes	Excavation
1355	4/10/2024	D&A	4	AW859D	Conestoga	3476380	19.32	Yes	Excavation
1356	4/10/2024	D&A	2	AW244V	Conestoga	3476379	14.17	Yes	Excavation
1357	4/11/2024	Ivan	46	AX955P	Conestoga	3476354	17.97	Yes	Excavation
1358	4/11/2024	Mendez	21	AU877Z	Conestoga	3476353	19.33	Yes	Excavation
1359	4/11/2024	Gregory	2	AW897F	Conestoga	3476356	20.91	Yes	Excavation
1360	4/11/2024	Naranjo	7	AY215L	Conestoga	3476359	19.83	Yes	Excavation
1361	4/11/2024	Ninos	2	AX564M	Conestoga	3476361	19.52	Yes	Excavation
1362	4/11/2024	H&A	1	AP552Y	Conestoga	3476355	20.96	Yes	Excavation
1363	4/11/2024	Mendez	59	AX792T	Conestoga	3476358	20.38	Yes	Excavation
1364	4/11/2024	Mendez	64	AX957X	Conestoga	3476357	19.24	Yes	Excavation
1365	4/11/2024	Ninos	1	AU206H	Conestoga	3476363	21.2	Yes	Excavation
1366	4/11/2024	Mendez	83	AU551Z	Conestoga	3476362	18.61	Yes	Excavation
1367	4/11/2024	Mendez	600	AS521B	Conestoga	3476360	19.99	Yes	Excavation
1368	4/11/2024	Street Haulers	1	AY321N	Conestoga	3476381	16.47	Yes	Excavation



Table 18

Disposal Quantities and Facilities (Totals)

318 Nevins Street, Brooklyn, NY

Disposal Trucking Log									
Load#	Date	Transporter	Truck #	Liscense plate	Facility	Manifest	Tons	Remedial	Component
1369	4/11/2024	Mendez	75	AW583W	Conestoga	3476382	15.39	Yes	Excavation
1370	4/11/2024	Ninos	3	AY996C	Conestoga	3476383	23.92	Yes	Excavation
1371	4/11/2024	W. Ojeda	1	AX845D	Conestoga	3476364	22.94	Yes	Excavation
1372	4/11/2024	Anhoda	1	AX406N	Conestoga	3476384	18.56	Yes	Excavation
1373	4/11/2024	VE	13	AY774E	Conestoga	3476386	17.96	Yes	Excavation
1374	4/11/2024	FIF Movement	200	AY748Z	Conestoga	3476385	17.25	Yes	Excavation
1375	4/11/2024	Justin	6	AY955C	Conestoga	3476387	20.68	Yes	Excavation
1376	4/12/2024	A&M	1	AW911Z	Conestoga	3476390	17.6	Yes	Excavation
1377	4/12/2024	A&M	2	AY671N	Conestoga	3476391	16.11	Yes	Excavation
1378	4/12/2024	Seni	2	AY825A	Conestoga	3476392	22.05	Yes	Excavation
1379	4/12/2024	CF Bros	14	AW132B	Conestoga	3476388	17.14	Yes	Excavation
1380	4/12/2024	Inca	7777	AY191E	Conestoga	3476389	17.98	Yes	Excavation
1381	4/12/2024	WP	13	AX489Z	Conestoga	3476426	20.73	Yes	Excavation
1382	4/12/2024	CF Bros	16	AY688J	Conestoga	3478628	22.35	Yes	Excavation
1383	4/12/2024	Seni	4	AY689S	Conestoga	3478629	21.5	Yes	Excavation
1384	4/12/2024	Ninos	2	AX564M	Conestoga	3478631	25.12	Yes	Excavation
1385	4/12/2024	Uriel	~	~	Conestoga	3478630	19.96	Yes	Excavation
1386	4/15/2024	WJC	1	AX426N	Conestoga	3476393	13.49	Yes	Excavation
1387	4/15/2024	JRE	12	AY731A	Conestoga	3476394	17.8	Yes	Excavation
1388	4/15/2024	Uriel	6	AT259F	Conestoga	3476395	26.86	Yes	Excavation
1389	4/18/2024	D&A	14	AT693C	Pure Soil	7608	22.51	Yes	Excavation
1390	4/30/2024	D&A	41	AU427R	Conestoga	1518187	21.68	Yes	Excavation
1391	4/30/2024	D&A	39	AU522N	Conestoga	1518190	22.06	Yes	Excavation
1392	4/30/2024	D&A	343	AW858D	Conestoga	1518192	20.90	Yes	Excavation
1393	4/30/2024	D&A	15	AW710R	Conestoga	1518195	20.18	Yes	Excavation
1394	4/30/2024	D&A	1	AU706U	Conestoga	1518197	19.61	Yes	Excavation
1395	4/30/2024	D&A	34	AU435J	Conestoga	1518198	20.22	Yes	Excavation
1396	4/30/2024	D&A	14	AW191T	Conestoga	1518200	18.62	Yes	Excavation
1397	4/30/2024	D&A	20	AT880N	Conestoga	1518209	19.93	Yes	Excavation
1398	4/30/2024	D&A	38	AU915N	Conestoga	1518225	23.95	Yes	Excavation
1399	4/30/2024	D&A	18	AT878N	Conestoga	1518232	22.43	Yes	Excavation
1400	4/30/2024	D&A	17	AT517L	Conestoga	1518272	21.54	Yes	Excavation
1401	4/30/2024	D&A	~	~	Conestoga	1518311	18.82	Yes	Excavation
1402	5/1/2024	Uriel	24	AX918P	Pure Soil	7612	27.41	Yes	Excavation
1403	5/1/2024	Uriel	23	AU313M	Pure Soil	7613	21.15	Yes	Excavation
1404	5/1/2024	Uriel	14	AW233K	Pure Soil	7614	29	Yes	Excavation
1405	5/1/2024	Uriel	8	AU944U	Pure Soil	7615	29.47	Yes	Excavation
1406	5/1/2024	Uriel	18	AW856P	Pure Soil	7616	29.31	Yes	Excavation
1407	5/1/2024	Uriel	1	AU233M	Pure Soil	7617	29.34	Yes	Excavation
1408	5/1/2024	Uriel	12	AY791A	Pure Soil	7618	31	Yes	Excavation
1409	5/1/2024	Uriel	10	AY762R	Pure Soil	7619	29.26	Yes	Excavation
1410	5/1/2024	Uriel	7	AU422T	Pure Soil	7620	28.67	Yes	Excavation
1411	5/1/2024	Uriel	21	AZ639A	Pure Soil	7621	31.13	Yes	Excavation
1412	5/1/2024	Uriel	9	AW465J	Pure Soil	7622	27.81	Yes	Excavation
1413	5/1/2024	Uriel	4	AY984L	Pure Soil	7624	26.13	Yes	Excavation
1414	5/1/2024	Uriel	3	AW312C	Pure Soil	7625	25.33	Yes	Excavation
1415	5/1/2024	Uriel	29	AU186C	Pure Soil	7626	26.01	Yes	Excavation
1416	5/1/2024	Uriel	10	AP797X	Pure Soil	7627	27.69	Yes	Excavation
1417	5/1/2024	Uriel	6	AT259F	Pure Soil	7628	24.77	Yes	Excavation
1418	5/1/2024	Uriel	22	AW887V	Pure Soil	7629	28.86	Yes	Excavation
1419	5/2/2024	Uriel	14	AW233K	Pure Soil	7629	25.19	Yes	Excavation
1420	5/2/2024	Uriel	23	AU313M	Pure Soil	7630	28.21	Yes	Excavation
1421	5/2/2024	Uriel	24	AX918P	Pure Soil	7632	29.89	Yes	Excavation
1422	5/2/2024	Uriel	1	AU233M	Pure Soil	7631	31.02	Yes	Excavation
1423	5/2/2024	Uriel	8	AU944U	Pure Soil	7633	29.67	Yes	Excavation
1424	5/2/2024	Uriel	18	AW856P	Pure Soil	7634	30.05	Yes	Excavation
1425	5/2/2024	Uriel	2	AW311C	Pure Soil	7635	27.48	Yes	Excavation
1426	5/2/2024	Uriel	13	AW232K	Pure Soil	7637	29.39	Yes	Excavation
1427	5/2/2024	Uriel	3	AW312C	Pure Soil	7636	23.99	Yes	Excavation
1428	5/2/2024	Uriel	4	AY984L	Pure Soil	7638	27.43	Yes	Excavation
1429	5/6/2024	D&A	51	AU674Y	Pure Soil	7640	23.17	Yes	Excavation
1430	5/6/2024	D&A	42	AU273U	Pure Soil	7641	21.53	Yes	Excavation
1431	5/6/2024	D&A	2	AW244V	Pure Soil	2075	26.82	Yes	Excavation
1432	5/6/2024	D&A	30	AU739H	Pure Soil	2076	26.11	Yes	Excavation
1433	5/6/2024	D&A	17	AT517L	Pure Soil	7642	26.44	Yes	Excavation
1434	5/6/2024	D&A	45	AW525Y	Pure Soil	2077	27.33	Yes	Excavation
1435	5/6/2024	D&A	52	AW840A	Pure Soil	2078	27.39	Yes	Excavation
1436	5/6/2024	D&A	29	AU435F	Pure Soil	2079	30.2	Yes	Excavation
1437	5/6/2024	D&A	18	AT878H	Pure Soil	2081	31.78	Yes	Excavation
1438	5/6/2024	D&A	43	AU707U	Pure Soil	2080	25.91	Yes	Excavation
1439	5/7/2024	Uriel	59	AW919X	Pure Soil	2073	27.7	Yes	Excavation
1440	5/7/2024	D&A	34	AU435J	PPark	153055	8.86	Yes	Excavation
1441	5/7/2024	D&A	68	AX210R	PPark	153056	11.51	Yes	Excavation
1442	5/8/2024	Uriel	14	AW233K	Pure Soil	2067	23.57	Yes	Excavation
1443	5/8/2024	Uriel	15	AS850N	Pure Soil	2068	23.62	Yes	Excavation
1444	5/8/2024	Uriel	18	AW856P	Pure Soil	2069	27.52	Yes	Excavation
1445	5/8/2024	Uriel	8	AU944U	Pure Soil	2072	26.92	Yes	Excavation
1446	5/8/2024	Uriel	1	AU233M	Pure Soil	2071	29.62	Yes	Excavation
1447	5/8/2024	Uriel	23	AU313M	Pure Soil	2070	25.79	Yes	Excavation
1448	5/8/2024	Uriel	13	AW232K	Pure Soil	2065	30.6	Yes	Excavation



Table 18

Disposal Quantities and Facilities (Totals)

318 Nevins Street, Brooklyn, NY

Disposal Trucking Log									
Load#	Date	Transporter	Truck #	Liscense plate	Facility	Manifest	Tons	Remedial	Component
1449	5/8/2024	VE	17	AW641V	Pure Soil	2066	25.51	Yes	Excavation
1450	5/8/2024	Uriel	9	AW465J	PPark	153053	9.33	Yes	Excavation
1451	5/8/2024	Uriel	2	AW311C	PPark	153054	10.91	Yes	Excavation
1452	5/9/2024	Uriel	24	AX918P	Pure Soil	2063	29.45	Yes	Excavation
1453	5/9/2024	Uriel	2	AW311C	Pure Soil	2064	28.37	Yes	Excavation
1454	5/10/2024	D&A	12	AT843M	Pure Soil	2057	27.36	Yes	Excavation
1455	5/10/2024	D&A	53	AW562C	Pure Soil	2058	24.76	Yes	Excavation
1456	5/10/2024	D&A	77	AY760V	Pure Soil	2059	28.81	Yes	Excavation
1457	5/10/2024	D&A	41	AU427R	Pure Soil	2060	26.11	Yes	Excavation
1458	5/10/2024	D&A	68	AX210R	Pure Soil	2061	29.44	Yes	Excavation
1459	5/10/2024	D&A	30	AU739H	Pure Soil	2062	25.59	Yes	Excavation
1460	5/13/2024	D&A	28	AW448Y	Pure Soil	2047	25.36	Yes	Excavation
1461	5/13/2024	D&A	33	AU742H	Pure Soil	2048	25.09	Yes	Excavation
1462	5/13/2024	D&A	19	AT879N	Pure Soil	2049	27.02	Yes	Excavation
1463	5/13/2024	D&A	55	AW711R	Pure Soil	2050	27.61	Yes	Excavation
1464	5/13/2024	D&A	3	AT515L	Pure Soil	2051	29.14	Yes	Excavation
1465	5/13/2024	D&A	36	AX946X	Pure Soil	2052	34.44	Yes	Excavation
1466	5/13/2024	D&A	30	AU739H	Pure Soil	2053	29.3	Yes	Excavation
1467	5/13/2024	D&A	56	AW671S	Pure Soil	2054	28.57	Yes	Excavation
1468	5/13/2024	D&A	52	AW840A	Pure Soil	2055	27.51	Yes	Excavation
1469	5/13/2024	D&A	57	AW672S	Pure Soil	2056	34.59	Yes	Excavation
1470	5/14/2024	MCP	8	AS687P	Conestoga	3476341	19.04	Yes	Excavation
1471	5/14/2024	Uriel	15	AS850N	Pure Soil	2044	25.48	Yes	Excavation
1472	5/14/2024	MCB	12	AW636F	Pure Soil	7607	28.26	Yes	Excavation
1473	5/14/2024	Uriel	23	AU313M	Pure Soil	2045	24.04	Yes	Excavation
1474	5/15/2024	D&A	51	AU674Y	Pure Soil	2037	26.85	Yes	Excavation
1475	5/15/2024	D&A	13	AS500Y	Pure Soil	2046	31.38	Yes	Excavation
1476	5/15/2024	D&A	18	AT878N	Pure Soil	2038	32.16	Yes	Excavation
1477	5/15/2024	D&A	30	AU739H	Pure Soil	2040	27.05	Yes	Excavation
1478	5/15/2024	D&A	71	AX595U	Pure Soil	2039	29.64	Yes	Excavation
1479	5/15/2024	D&A	29	AU435F	Pure Soil	2041	30.8	Yes	Excavation
1480	5/15/2024	D&A	45	AW525Y	Pure Soil	2042	25.2	Yes	Excavation
1481	5/16/2024	Uriel	29	AU435F	Pure Soil	2031	28.31	Yes	Excavation
1482	5/16/2024	Uriel	8	AU944U	Pure Soil	2032	29.77	Yes	Excavation
1483	5/16/2024	Uriel	18	AW856P	Pure Soil	2033	29.75	Yes	Excavation
1484	5/16/2024	Uriel	24	AX918P	Pure Soil	2036	30.16	Yes	Excavation
1485	5/16/2024	Uriel	1	AU233M	Pure Soil	2035	29.73	Yes	Excavation
1486	5/16/2024	Uriel	9	AW465J	Pure Soil	2043	31.92	Yes	Excavation
1487	5/16/2024	Uriel	15	AS850N	Pure Soil	2034	29.21	Yes	Excavation
1488	5/20/2024	D&A	57	AW672S	Pure Soil	638	27.42	Yes	Excavation
1489	5/20/2024	D&A	29	AU435F	Pure Soil	1994	27.61	Yes	Excavation
1490	5/20/2024	D&A	41	AU427R	Pure Soil	1995	22.9	Yes	Excavation
1491	5/20/2024	D&A	11	AS462U	Pure Soil	1992	30.05	Yes	Excavation
1492	5/20/2024	D&A	4	AW859D	Pure Soil	1991	31.46	Yes	Excavation
1493	5/20/2024	D&A	10	AS461U	Pure Soil	1993	20.73	Yes	Excavation
1494	5/20/2024	D&A	52	AW840A	Pure Soil	1996	22.86	Yes	Excavation
1495	5/22/2024	D&A	4	AW859D	Pure Soil	1997	32.02	Yes	Excavation
1496	5/29/2024	Mendez	54	AX792T	Conestoga	3476396	14.27	Yes	Excavation
1497	5/29/2024	Mendez	40	AW526U	Conestoga	3476398	13.67	Yes	Excavation
1498	5/30/2024	Mendez	83	AU551Z	Conestoga	3476397	19.07	Yes	Excavation
1499	5/30/2024	D&A	57	AU674Y	Conestoga	3476399	12.20	Yes	Excavation
1500	5/30/2024	D&A	68	AX210R	Conestoga	3476400	15.66	Yes	Excavation
1501	6/5/2024	Uriel	22	AW887V	PPark	153052	11.58	Yes	Excavation
1502	6/5/2024	Uriel	29	AU186C	PPark	153051	11.16	Yes	Excavation
1503	6/5/2024	Uriel	10	AY464M	PPark	153050	13.82	Yes	Excavation
1504	6/7/2024	WJC	10	AY762R	PPark	153044	10.35	Yes	Excavation
1505	6/7/2024	WJC	21	AZ639A	PPark	153045	13.07	Yes	Excavation
1506	6/7/2024	Amelia	78	AW570M	PPark	153047	16.2	Yes	Excavation
1507	6/7/2024	Amelia	12	AW421C	PPark	153046	16.27	Yes	Excavation
1508	6/7/2024	JRE	12	AY791A	PPark	153042	11.86	Yes	Excavation
1509	6/12/2024	D&A	72	AY760V	Bayshore	139088	24.93	Yes	Excavation
1510	6/12/2024	D&A	7	AW559L	Bayshore	139089	20.94	Yes	Excavation
1511	6/12/2024	D&A	11	AS462V	Bayshore	139090	26.42	Yes	Excavation
1512	6/12/2024	D&A	44	AU825V	Bayshore	139092	26.2	Yes	Excavation
1513	6/12/2024	D&A	71	AX595U	Bayshore	139091	24.76	Yes	Excavation
1514	6/12/2024	D&A	41	AU427R	PPark	153036	10.3	Yes	Excavation
1515	6/12/2024	D&A	39	AU522N	PPark	153037	10.76	Yes	Excavation
1516	6/12/2024	D&A	42	AU273U	PPark	153038	17.23	Yes	Excavation
1517	6/12/2024	D&A	10	AS461U	PPark	153039	15.06	Yes	Excavation
1518	6/12/2024	D&A	68	AX210R	PPark	153040	15.28	Yes	Excavation
1519	6/12/2024	D&A	34	AU435J	PPark	153041	17.22	Yes	Excavation
1520	6/13/2024	Mendez	36	AW837F	PPark	153048	16.36	Yes	Excavation
1521	6/13/2024	Mendez	40	AW526V	PPark	153049	15.72	Yes	Excavation
1522	6/13/2024	Mendez	30	AW525V	Bayshore	139123	33.63	Yes	Excavation
1523	6/13/2024	Mendez	59	AX792T	Bayshore	139124	29.42	Yes	Excavation
1524	6/13/2024	Mendez	30	AW525V	Bayshore	139125	32.17	Yes	Excavation
1525	6/13/2024	Mendez	40	AW526V	Bayshore	139127	33.14	Yes	Excavation
1526	6/13/2024	Mendez	36	AW837F	Bayshore	139126	30.38	Yes	Excavation
1527	6/14/2024	Mendez	500	AS531D	Bayshore	139128	32.26	Yes	Excavation
1528	6/14/2024	Mendez	22	AW611B	Bayshore	139129	29.06	Yes	Excavation



Table 18

Disposal Quantities and Facilities (Totals)

318 Nevins Street, Brooklyn, NY

Disposal Trucking Log									
Load#	Date	Transporter	Truck #	Liscense plate	Facility	Manifest	Tons	Remedial	Component
1529	6/14/2024	Mendez	90	AW834L	Bayshore	139130	30.85	Yes	Excavation
1530	6/18/2024	D&A	13	AS500Y	Conestoga	3479173	15.59	Yes	Excavation
1531	6/18/2024	D&A	57	AW672S	Conestoga	2699527	19.63	Yes	Excavation
1532	6/18/2024	D&A	70	AX717S	Conestoga	3479174	21.31	Yes	Excavation
1533	6/18/2024	D&A	30	AX946X	Conestoga	2699544	9.80	Yes	Excavation
1534	6/18/2024	D&A	77	AY760V	Conestoga	3476401	24.35	Yes	Excavation
1535	6/18/2024	D&A	44	AU825U	Conestoga	3476402	17.96	Yes	Excavation
1536	6/18/2024	D&A	52	AW840A	Conestoga	2699546	23.55	Yes	Excavation
1537	6/18/2024	D&A	75	AY577F	Bayshore	139131	29.37	Yes	Excavation
1538	6/18/2024	D&A	12	AW919X	Bayshore	139132	29.96	Yes	Excavation
1539	6/18/2024	D&A	58	AW918X	Bayshore	139133	31.03	Yes	Excavation
1540	6/18/2024	D&A	75	AY577F	Bayshore	142146	30.07	Yes	Excavation
1541	6/18/2024	D&A	59	AW919X	Bayshore	142147	29.11	Yes	Excavation
1542	6/18/2024	D&A	58	AW918X	Bayshore	142148	26.82	Yes	Excavation
1543	6/19/2024	D&A	69	AX312S	PPark	153043	13.35	Yes	Excavation
1544	6/19/2024	D&A	53	AW562C	PPark	164522	11.96	Yes	Excavation
1545	6/19/2024	D&A	~	~	Conestoga	3474687	23.92	Yes	Excavation
1546	6/19/2024	D&A	~	~	Conestoga	3474689	19.91	Yes	Excavation
1547	6/19/2024	D&A	~	~	Conestoga	3474690	20.62	Yes	Excavation
1548	6/19/2024	D&A	~	~	Conestoga	3474691	21.59	Yes	Excavation
1549	6/19/2024	D&A	~	~	Conestoga	3474692	24.10	Yes	Excavation
1550	6/19/2024	D&A	7	AW559C	Bayshore	139134	29.98	Yes	Excavation
1551	6/19/2024	D&A	36	AU436J	Bayshore	139093	35.91	Yes	Excavation
1552	6/19/2024	D&A	11	AS462U	Bayshore	142788	34.24	Yes	Excavation
1553	6/19/2024	D&A	7	AW559C	Bayshore	142789	37.68	Yes	Excavation
1554	6/19/2024	D&A	36	AU436J	Bayshore	142791	39.12	Yes	Excavation
1555	6/19/2024	D&A	11	AS462U	Bayshore	142790	35.67	Yes	Excavation
1556	6/20/2024	D&A	75	AY577F	Bayshore	142149	28.06	Yes	Excavation
1557	6/20/2024	D&A	71	AX595U	Bayshore	142150	23.49	Yes	Excavation
1558	6/20/2024	D&A	74	AY578E	Bayshore	142151	24.05	Yes	Excavation
1559	6/20/2024	D&A	70	AX717S	Bayshore	142152	26.72	Yes	Excavation
1560	6/20/2024	D&A	68	AX210R	Bayshore	142153	29.71	Yes	Excavation
1561	6/20/2024	Amelia	12	AW421C	Bayshore	142157	31.01	Yes	Excavation
1562	6/20/2024	D&A	40	AU426R	Bayshore	142154	27.66	Yes	Excavation
1563	6/20/2024	D&A	50	AU330Y	Bayshore	142156	28.54	Yes	Excavation
1564	6/20/2024	D&A	41	AU427R	Bayshore	142823	30.19	Yes	Excavation
1565	6/20/2024	D&A	9	AS463C	Bayshore	142155	30	Yes	Excavation
1566	6/20/2024	WP	2	AW256P	Bayshore	142158	37.63	Yes	Excavation
1567	6/20/2024	D&A	39	AU522N	Bayshore	142824	27.94	Yes	Excavation
1568	6/20/2024	D&A	3	AT515L	Bayshore	142825	28.41	Yes	Excavation
1569	6/21/2024	D&A	15	AW710R	Conestoga	3477619	19.36	Yes	Excavation
1570	6/21/2024	D&A	17	AT517L	Conestoga	3477620	19.81	Yes	Excavation
1571	6/21/2024	D&A	77	AY760V	Conestoga	3477623	21.57	Yes	Excavation
1572	6/21/2024	D&A	11	AS462V	Conestoga	3477622	22.61	Yes	Excavation
1573	6/21/2024	D&A	42	AU273U	Conestoga	3477624	19.49	Yes	Excavation
1574	6/21/2024	D&A	19	AT879N	Conestoga	3479129	18.01	Yes	Excavation
1575	6/21/2024	D&A	55	AW711R	Conestoga	3477625	22.66	Yes	Excavation
1576	6/21/2024	D&A	7	AW559L	Conestoga	3479128	20.01	Yes	Excavation
1577	6/21/2024	D&A	343	AW858D	Conestoga	3479130	22.66	Yes	Excavation
1578	6/21/2024	D&A	36	AU436J	Conestoga	3479131	22.23	Yes	Excavation
1579	6/21/2024	Uriel	20	AW799X	Conestoga	3479133	24.83	Yes	Excavation
1580	6/21/2024	Uriel	5	AW155H	Conestoga	3479132	22.72	Yes	Excavation
1581	6/21/2024	WJC	21	AZ639A	Conestoga	3479134	17.23	Yes	Excavation
1582	6/21/2024	Manolos	19	AU148N	Bayshore	142828	25.64	Yes	Excavation
1583	6/21/2024	Manolos	13	AT250E	Bayshore	142826	29.95	Yes	Excavation
1584	6/21/2024	D&A	4	AW859D	Bayshore	142829	32.53	Yes	Excavation
1585	6/21/2024	D&A	31	AU740H	Bayshore	164411	30.06	Yes	Excavation
1586	6/21/2024	D&A	14	AW191T	Bayshore	164410	31.1	Yes	Excavation
1587	6/21/2024	D&A	52	AW840A	Bayshore	164412	27.12	Yes	Excavation
1588	6/21/2024	D&A	18	AT878N	Bayshore	142164	30.67	Yes	Excavation
1589	6/24/2024	D&A	19	AT879N	Conestoga	3479126	19.89	Yes	Excavation
1590	6/24/2024	D&A	55	AW711R	Conestoga	3479127	21.66	Yes	Excavation
1591	6/24/2024	D&A	39	AU522N	Conestoga	3479142	21.49	Yes	Excavation
1592	6/24/2024	D&A	3	AT515L	Conestoga	3479143	20.01	Yes	Excavation
1593	6/24/2024	D&A	42	AU273U	Conestoga	3479144	19.76	Yes	Excavation
1594	6/24/2024	D&A	11	AS462V	Conestoga	3479145	20.16	Yes	Excavation
1595	6/24/2024	D&A	68	AX210R	Conestoga	3479146	22.46	Yes	Excavation
1596	6/24/2024	D&A	70	AX717S	Conestoga	3479147	21.41	Yes	Excavation
1597	6/24/2024	D&A	73	AY186A	Conestoga	3479150	23.06	Yes	Excavation
1598	6/24/2024	D&A	13	AS500Y	Conestoga	3479149	17.52	Yes	Excavation
1599	6/24/2024	D&A	40	AU426R	Conestoga	3479148	20.07	Yes	Excavation
1600	6/24/2024	D&A	33	AW670S	Conestoga	3479151	18.22	Yes	Excavation
1601	6/24/2024	D&A	4	AW859D	Conestoga	3479138	19.76	Yes	Excavation
1602	6/24/2024	D&A	14	AW191T	Conestoga	3479139	19.68	Yes	Excavation
1603	6/24/2024	D&A	35	AU520N	Conestoga	3479140	21.47	Yes	Excavation
1604	6/24/2024	D&A	59	AW919X	Bayshore	142792	25.13	Yes	Excavation
1605	6/24/2024	D&A	31	AU740H	Bayshore	142160	22.64	Yes	Excavation
1606	6/24/2024	D&A	44	AU825V	Bayshore	142793	26.76	Yes	Excavation
1607	6/24/2024	D&A	43	AU707U	Bayshore	142159	23.77	Yes	Excavation
1608	6/24/2024	D&A	58	AW918X	Bayshore	142161	25.57	Yes	Excavation



Table 18

Disposal Quantities and Facilities (Totals)

318 Nevins Street, Brooklyn, NY

Disposal Trucking Log									
Load#	Date	Transporter	Truck #	Liscense plate	Facility	Manifest	Tons	Remedial	Component
1609	6/25/2024	D&A	34	AU435J	Bayshore	164418	25.59	Yes	Excavation
1610	6/25/2024	D&A	70	AX717S	Bayshore	164420	31.92	Yes	Excavation
1611	6/25/2024	D&A	69	AX312S	Bayshore	164419	27.28	Yes	Excavation
1612	6/25/2024	D&A	73	AY186A	Bayshore	164421	32.57	Yes	Excavation
1613	6/25/2024	D&A	68	AX210R	Bayshore	164422	29.52	Yes	Excavation
1614	6/25/2024	Cabrera	10	AY772L	Bayshore	164423	24.46	Yes	Excavation
1615	6/25/2024	Cabrera	13	AY495T	Bayshore	164424	18.06	Yes	Excavation
1616	6/25/2024	Cabrera	777	AY856K	Bayshore	164426	25.37	Yes	Excavation
1617	6/25/2024	Cabrera	1	AY869L	Bayshore	164427	26.76	Yes	Excavation
1618	6/25/2024	D&A	27	AW918X	Bayshore	164416	24.68	Yes	Excavation
1619	6/25/2024	D&A	39	AU522N	Bayshore	142162	27.72	Yes	Excavation
1620	6/25/2024	D&A	77	AY760V	Bayshore	164414	29.09	Yes	Excavation
1621	6/25/2024	D&A	56	AW671S	Bayshore	164415	23.66	Yes	Excavation
1622	6/25/2024	D&A	55	AW711R	Bayshore	164417	27.54	Yes	Excavation
1623	6/26/2024	D&A	10	AS461U	PPark	153030	10.81	Yes	Excavation
1624	6/26/2024	D&A	9	AS463U	PPark	153031	10.28	Yes	Excavation
1625	6/26/2024	D&A	4	AW859D	PPark	153032	11.17	Yes	Excavation
1626	6/26/2024	D&A	41	AU427R	Bayshore	164431	27.31	Yes	Excavation
1627	6/26/2024	D&A	55	AW711R	Bayshore	164432	26.62	Yes	Excavation
1628	6/26/2024	D&A	39	AU522N	Bayshore	164428	24.01	Yes	Excavation
1629	6/26/2024	D&A	36	AU436J	Bayshore	164433	34.79	Yes	Excavation
1630	6/26/2024	D&A	53	AW562C	Bayshore	164434	30.28	Yes	Excavation
1631	6/26/2024	D&A	51	AU674Y	Bayshore	164435	27.34	Yes	Excavation
1632	6/26/2024	D&A	44	AU825V	Bayshore	164436	29.91	Yes	Excavation
1633	6/26/2024	D&A	34	AU435J	Bayshore	164438	27.3	Yes	Excavation
1634	6/26/2024	D&A	52	AW840A	Bayshore	164439	31.46	Yes	Excavation
1635	6/26/2024	D&A	33	AW670S	Bayshore	164437	18.1	Yes	Excavation
1636	6/26/2024	D&A	12	AW857D	Bayshore	164442	33.15	Yes	Excavation
1637	6/26/2024	D&A	43	AU707U	Bayshore	164441	30.32	Yes	Excavation
1638	6/26/2024	D&A	6	AS412T	Bayshore	164444	30.1	Yes	Excavation
1639	6/26/2024	D&A	35	AU520N	Bayshore	164440	32.67	Yes	Excavation
1640	6/26/2024	D&A	30	AX946X	Bayshore	164425	28.33	Yes	Excavation
1641	6/26/2024	D&A	42	AU273U	Bayshore	164429	24.97	Yes	Excavation
1642	6/26/2024	D&A	40	AU426R	Bayshore	164430	28.26	Yes	Excavation
1643	6/28/2024	Uriel	20	AW499Y	Bayshore	164447	30.55	Yes	Excavation
1644	6/28/2024	Uriel	6	AT259F	Bayshore	164448	22.72	Yes	Excavation
1645	6/28/2024	W. Ojeda	1	AX845D	Bayshore	164449	33.07	Yes	Excavation
1646	6/28/2024	W. Ojeda	2	AU750G	Bayshore	164450	30.97	Yes	Excavation
1647	6/28/2024	Uriel	4	AY984L	Bayshore	164452	30.62	Yes	Excavation
1648	6/28/2024	W. Ojeda	6	AR175A	Bayshore	164451	28.58	Yes	Excavation
1649	6/28/2024	Uriel	9	AW465J	PPark	153029	10.81	Yes	Excavation
1650	7/1/2024	Uriel	9	AW465J	Bayshore	164456	20.93	Yes	Excavation
1651	7/1/2024	Uriel	10	AY464M	Bayshore	164457	32.81	Yes	Excavation
1652	7/1/2024	Uriel	19	AW447S	Bayshore	164458	30.08	Yes	Excavation
1653	7/1/2024	Uriel	1	AY983L	Bayshore	164459	14.55	Yes	Excavation
1654	7/1/2024	Uriel	24	AX918P	Bayshore	164460	21.33	Yes	Excavation
1655	7/1/2024	Uriel	14	AW233K	Bayshore	164461	24.5	Yes	Excavation
1656	7/3/2024	D&A	42	AU273U	Bayshore	164463	23.82	Yes	Excavation
1657	7/3/2024	D&A	34	AU435J	Bayshore	164465	31.66	Yes	Excavation
1658	7/3/2024	D&A	14	AW191T	Bayshore	164466	31.73	Yes	Excavation
1659	7/3/2024	D&A	70	AX717S	Bayshore	164467	32.19	Yes	Excavation
1660	7/3/2024	D&A	56	AW671S	Bayshore	164471	28.18	Yes	Excavation
1661	7/3/2024	D&A	~	AS520N	Bayshore	164473	30.76	Yes	Excavation
1662	7/3/2024	D&A	28	AW448Y	Bayshore	164474	34.09	Yes	Excavation
1663	7/3/2024	D&A	31	AU740H	Bayshore	164476	31.78	Yes	Excavation
1664	7/3/2024	Sindel	3	AY694M	Bayshore	164477	33.05	Yes	Excavation
1665	7/3/2024	D&A	~	AU872P	Bayshore	164468	24.71	Yes	Excavation
1666	7/3/2024	D&A	10	AS461V	Bayshore	164464	22.75	Yes	Excavation
1667	7/3/2024	D&A	44	AU825V	Bayshore	164472	28.82	Yes	Excavation
1668	7/3/2024	D&A	13	AS500Y	Bayshore	164469	30.59	Yes	Excavation
1669	7/3/2024	D&A	20	AT880N	Bayshore	164470	33.47	Yes	Excavation
1670	7/5/2024	D&A	56	AW671S	Bayshore	164453	28.5	Yes	Excavation
1671	7/5/2024	D&A	20	AT880N	Bayshore	164478	20.84	Yes	Excavation
1672	7/5/2024	D&A	4	AW859D	Bayshore	164479	27.2	Yes	Excavation
1673	7/5/2024	D&A	59	AW919X	Bayshore	164475	24.43	Yes	Excavation
1674	7/5/2024	D&A	33	AW670S	Bayshore	164480	23.18	Yes	Excavation
1675	7/8/2024	D&A	43	AU707U	Bayshore	164481	29.24	Yes	Excavation
1676	7/8/2024	D&A	29	AU435F	Bayshore	164482	29.39	Yes	Excavation
1677	7/8/2024	D&A	68	AX201R	Bayshore	164484	31.41	Yes	Excavation
1678	7/8/2024	D&A	18	AT878N	Bayshore	164483	36.28	Yes	Excavation
1679	7/8/2024	D&A	52	AW848A	Bayshore	164485	22.64	Yes	Excavation
1680	7/8/2024	DI	35	AY863M	Bayshore	164486	32.06	Yes	Excavation
1681	7/8/2024	DI	50	AY326F	Bayshore	164487	32.44	Yes	Excavation
1682	7/8/2024	DI	34	AY862M	Bayshore	164490	28.44	Yes	Excavation
1683	7/8/2024	DI	40	AZ609A	Bayshore	164488	27.91	Yes	Excavation
1684	7/8/2024	DI	39	AZ608A	Bayshore	164489	27.4	Yes	Excavation
1685	7/9/2024	D&A	50	AU330Y	Bayshore	164491	22.27	Yes	Excavation
1686	7/12/2024	D&A	40	AU426R	Bayshore	164494	26.98	Yes	Excavation
1687	7/12/2024	D&A	12	AW857D	Bayshore	164495	28.87	Yes	Excavation
1688	7/12/2024	D&A	53	AW562C	Bayshore	164496	30.04	Yes	Excavation



Table 18

Disposal Quantities and Facilities (Totals)

318 Nevins Street, Brooklyn, NY

Disposal Trucking Log									
Load#	Date	Transporter	Truck #	Liscense plate	Facility	Manifest	Tons	Remedial	Component
1689	7/12/2024	Uriel	1	AY983L	Bayshore	164498	27.02	Yes	Excavation
1690	7/12/2024	Uriel	24	AX918P	Bayshore	164497	31.23	Yes	Excavation
1691	7/16/2024	D&A	40	AU426R	Bayshore	164499	30.96	Yes	Excavation
1692	7/16/2024	D&A	12	AW857D	Bayshore	164500	30.61	Yes	Excavation
1693	7/16/2024	D&A	53	AW562C	Bayshore	164501	28.93	Yes	Excavation
1694	7/17/2024	Uriel	3	AW312C	Bayshore	164504	23.52	Yes	Excavation
1695	7/18/2024	D&A	29	AU186C	Bayshore	164455	30.61	Yes	Excavation
1696	7/18/2024	D&A	9	AW465J	Bayshore	164502	24.75	Yes	Excavation
1697	7/18/2024	Uriel	22	AW887V	Bayshore	164503	27.74	Yes	Excavation
1698	7/19/2024	Amelia	12	AW421C	Bayshore	164508	27.07	Yes	Excavation
1699	7/19/2024	Uriel	21	AW231K	Bayshore	164507	29.12	Yes	Excavation
1700	7/19/2024	Uriel	14	AW233K	Bayshore	164506	20.19	Yes	Excavation
1701	7/19/2024	Uriel	13	AW232K	Bayshore	164505	24.21	Yes	Excavation
1702	7/19/2024	Uriel	2	AW311C	Bayshore	164509	25.91	Yes	Excavation
1703	7/19/2024	JRE	12	AY791A	Bayshore	164510	20.02	Yes	Excavation
1704	7/26/2024	Manolos	20	AW754A	Bayshore	164512	32.64	Yes	Excavation
1705	7/26/2024	Idrovo	11	AZ274E	Bayshore	164511	33.6	Yes	Excavation
1706	7/26/2024	G Gomez	1	AX532Z	Bayshore	164514	34.35	Yes	Excavation
1707	7/26/2024	KM7	2	AY379Z	Bayshore	164513	33.23	Yes	Excavation
1708	7/26/2024	Manolos	20	AW754A	Bayshore	142794	34.48	Yes	Excavation
1709	7/29/2024	WJC	10	AY782R	Bayshore	142797	36.12	Yes	Excavation
1710	8/8/2024	Manolos	114	AT380H	Bayshore	142798	25.92	Yes	Excavation
1711	8/8/2024	Manolos	22	AW395K	Bayshore	142800	25.4	Yes	Excavation
1712	8/8/2024	Manolos	24	AY687J	Bayshore	142799	24.32	Yes	Excavation
1713	8/9/2024	Mendez	83	AU551Z	Bayshore	142802	30.05	Yes	Excavation
1714	8/9/2024	Mendez	600	AS521B	Bayshore	142801	33.46	Yes	Excavation
1715	8/9/2024	Mendez	75	AW583M	Bayshore	142804	33.79	Yes	Excavation
1716	8/9/2024	Mendez	700	AS520B	Bayshore	142803	33.79	Yes	Excavation
1717	8/13/2024	D&A	29	AU435F	Bayshore	142806	29.43	Yes	Excavation
1718	8/13/2024	D&A	~	AT878W	Bayshore	142805	33.31	Yes	Excavation
1719	8/14/2024	Manolos	23	AX630Z	Bayshore	142807	32.21	Yes	Excavation
1720	8/14/2024	Manolos	20	AW754A	Bayshore	142811	33.86	Yes	Excavation
1721	8/14/2024	MCB	14	AY609A	Bayshore	142808	30.71	Yes	Excavation
1722	8/14/2024	MCB	12	AW836F	Bayshore	142809	34.98	Yes	Excavation
1723	8/14/2024	MCB	8	AS687P	Bayshore	142810	33.86	Yes	Excavation
1724	8/14/2024	Manolos	18	AU205L	Bayshore	142812	31.18	Yes	Excavation
1725	8/14/2024	Manolos	24	AY687J	Bayshore	142813	35.26	Yes	Excavation
1726	8/19/2024	Manolos	18	AU205L	Bayshore	142822	29.32	Yes	Excavation
1727	8/19/2024	Manolos	21	AW755A	PPark	153027	14.67	Yes	Excavation
1728	8/23/2024	D&A	31	AU740H	Bayshore	142819	27.03	Yes	Excavation
1729	8/23/2024	D&A	72	AX596U	Bayshore	142820	30.53	Yes	Excavation
1730	8/23/2024	D&A	20	AT880N	Bayshore	142818	31.22	Yes	Excavation
1731	8/23/2024	D&A	18	AT878N	Bayshore	142821	30.72	Yes	Excavation
1732	8/26/2024	D&A	~	AT878W	Bayshore	158599	29.06	Yes	Excavation
1733	8/26/2024	D&A	69	AX312S	Bayshore	158600	27.88	Yes	Excavation
1734	8/26/2024	D&A	52	AW840A	Bayshore	158601	28.19	Yes	Excavation
1735	8/26/2024	D&A	31	AU740H	Bayshore	158602	26.68	Yes	Excavation
1736	8/26/2024	D&A	29	AU435F	Bayshore	158603	28.25	Yes	Excavation
1737	8/26/2024	D&A	53	AW562C	PPark	152990	19.76	Yes	Excavation
1738	8/26/2024	D&A	27	AU873D	PPark	152991	13.55	Yes	Excavation
1739	8/29/2024	Mendez	36	AW837F	Bayshore	142814	32.7	Yes	Excavation
1740	8/29/2024	Mendez	64	AX957X	Bayshore	142815	34.88	Yes	Excavation
1741	8/29/2024	Mendez	70	AW582M	Bayshore	142816	33.77	Yes	Excavation
1742	8/29/2024	Mendez	83	AU551Z	Bayshore	142817	33.24	Yes	Excavation
1743	8/29/2024	Mendez	64	AX957X	Bayshore	158597	25.99	Yes	Excavation
1744	8/30/2024	Mendez	36	AW837F	Bayshore	152598	31.27	Yes	Excavation
1745	8/30/2024	Gomez		AX532Z	Bayshore	152992	25.46	Yes	Excavation
1746	8/30/2024	Manolos	21	AW755A	Bayshore	158606	30.71	Yes	Excavation
1747	8/30/2024	Manolos	23	AX630Z	Bayshore	158607	27.76	Yes	Excavation
1748	8/30/2024	Manolos		AT380H	Bayshore	158605	29.44	Yes	Excavation
1749	8/30/2024	Manolos		AY237Z	Bayshore	158604	33.94	Yes	Excavation
1750	8/30/2024	Manolos	22	AW395K	Bayshore	158596	25.28	Yes	Excavation
1751	9/4/2024	Mendez	18	AW653G	Bayshore	158595	27.76	Yes	Excavation
1752	9/4/2024	Mendez	500	AS531D	Bayshore	158594	29.69	Yes	Excavation
1753	9/4/2024	Mendez	22	AW611B	Bayshore	158593	12.01	Yes	Excavation
1754	9/6/2024	D&A	44	AU825U	Bayshore	158589	26.17	Yes	Excavation
1755	9/6/2024	D&A	43	AU707U	Bayshore	158590	32.13	Yes	Excavation
1756	9/11/2024	Cabrera	10	AY772L	Bayshore	158588	28.48	Yes	Excavation
1757	9/11/2024	Cabrera	2	AY183C	Bayshore	158587	33.23	Yes	Excavation
1758	9/11/2024	JRE	12	AY791A	Bayshore	158591	17.01	Yes	Excavation
1759	9/16/2024	Cabrera	20	AY792A	Bayshore	158583	30.16	Yes	Excavation
1760	9/16/2024	Cabrera	3	AU692P	Bayshore	158584	28.74	Yes	Excavation
1761	9/17/2024	Uriel	3	AW312C	Bayshore	158585	23.08	Yes	Excavation
1762	9/17/2024	Uriel	5	AW155H	Bayshore	158586	24.59	Yes	Excavation
1763	9/17/2024	Justin	1	AU983W	Bayshore	158581	26.97	Yes	Excavation
1764	9/17/2024	Justin	2	AW919J	Bayshore	158582	25.28	Yes	Excavation
1765	9/18/2024	W. Ojeda	1	AX845D	Bayshore	158574	27.27	Yes	Excavation
1766	9/18/2024	W. Ojeda	2	AU750G	Bayshore	158575	28.81	Yes	Excavation
1767	9/18/2024	Safe Load	~	AY607X	Bayshore	158580	27.92	Yes	Excavation
1768	9/18/2024	Cabrera	777	AY856K	Bayshore	158576	25.66	Yes	Excavation



Table 18

Disposal Quantities and Facilities (Totals)

318 Nevins Street, Brooklyn, NY

Disposal Trucking Log									
Load#	Date	Transporter	Truck #	Liscense plate	Facility	Manifest	Tons	Remedial	Component
1769	9/20/2024	D&A	77	AY760V	Pure Soil	2007	25.87	Yes	Excavation
1770	9/20/2024	Safe Load	1	AY607Y	Pure Soil	2008	21.97	Yes	Excavation
1771	9/20/2024	Cabrera	777	AY856K	Pure Soil	2009	19.69	Yes	Excavation
1772	9/26/2024	Uriel	14	AW233K	PPark	152994	13.56	Yes	Excavation
1773	10/25/2024	DI	49	AW907K	Pure Soil	1983	21.48	Yes	Excavation
1774	10/25/2024	DI	41	AU142R	Pure Soil	1984	22.01	Yes	Excavation
1775	10/25/2024	Martinez	8	AY297X	Pure Soil	1986	20.84	Yes	Excavation
1776	10/25/2024	DI	50	AY326F	Pure Soil	1985	20.39	Yes	Excavation
1777	10/25/2024	Cabrera	3	AU692P	Pure Soil	1990	20.64	Yes	Excavation
1778	10/25/2024	Cabrera	1	AX569L	Pure Soil	1987	20.66	Yes	Excavation
1779	10/25/2024	Cabrera	10	AY772L	Pure Soil	1988	20.13	Yes	Excavation
1780	10/25/2024	Cabrera	8	AU514L	Pure Soil	1989	19.9	Yes	Excavation
1781	10/25/2024	Jencar	68	AX724C	Pure Soil	2074	20.95	Yes	Excavation
1782	10/25/2024	Jencar	69	AS450Y	Pure Soil	2013	19.63	Yes	Excavation
1783	10/25/2024	HMA	11	AY521A	Pure Soil	2014	22.15	Yes	Excavation
1784	10/25/2024	Jencar	67	AW847H	Pure Soil	2015	21.82	Yes	Excavation
1785	10/25/2024	HMA	1	AW837S	Pure Soil	2011	21.76	Yes	Excavation
1786	10/25/2024	Cabrera	20	AY792A	Pure Soil	2012	22.29	Yes	Excavation
1787	10/25/2024	Jencar	60	AX913D	Pure Soil	2017	23.62	Yes	Excavation
1788	10/25/2024	AMD	2	AZ689D	Pure Soil	2016	24.43	Yes	Excavation
1789	11/6/2024	D&A	31	AU740H	PPark	152997	15.82	Yes	Excavation
1790	11/6/2024	D&A	14	AW191T	PPark	152998	20.47	Yes	Excavation
1791	11/7/2024	AMD	2	AZ689D	PPark	152999	15.43	Yes	Excavation
1792	11/13/2024	D&A	44	AU825V	Bayshore	158570	35.15	Yes	Excavation
1793	11/13/2024	D&A	44	AU825V	Bayshore	158571	34.04	Yes	Excavation
1794	11/14/2024	MCB	12	AW636F	PPark	153000	13.65	Yes	Excavation
1795	11/14/2024	MCB	11	AU452S	PPark	153001	16.4	Yes	Excavation
1796	11/14/2024	D&A	27	AU873D	Pure Soil	2019	30.7	Yes	Excavation
1797	11/14/2024	D&A	37	AU521N	Pure Soil	2020	23.97	Yes	Excavation
1798	11/14/2024	MCB	10	AU450S	Pure Soil	2022	28.73	Yes	Excavation
1799	11/14/2024	MCB	14	AY609A	Pure Soil	2023	29.96	Yes	Excavation
1800	11/14/2024	OSUNA	3	AY204B	Pure Soil	2021	32.59	Yes	Excavation
1801	11/14/2024	OSUNA	4	AZ664C	Pure Soil	2024	30.21	Yes	Excavation
1802	11/14/2024	OSUNA	2	AW287S	Pure Soil	2025	32.29	Yes	Excavation
1803	11/14/2024	MCB	8	AS687P	Pure Soil	2026	30.19	Yes	Excavation
1804	11/15/2024	Elvire	1	AY441P	Pure Soil	2027	30.06	Yes	Excavation
1805	11/15/2024	OSUNA	2	AW287S	Pure Soil	1982	31.7	Yes	Excavation
1806	11/15/2024	OSUNA	4	AZ664C	Pure Soil	1981	30.58	Yes	Excavation
1807	11/15/2024	Cahl	3	AX890Z	Pure Soil	2028	29.73	Yes	Excavation
1808	11/15/2024	D&A	29	AU435F	Pure Soil	7603	28.53	Yes	Excavation
1809	11/19/2024	Mendez	75	AW583M	Pure Soil	365589	30.77	Yes	Excavation
1810	11/19/2024	Mendez	500	AS531D	Pure Soil	365590	29.15	Yes	Excavation
1811	11/19/2024	Mendez	700	AS520B	Pure Soil	365593	30.03	Yes	Excavation
1812	11/19/2024	Mendez	600	AS521B	Pure Soil	365620	29.63	Yes	Excavation
1813	11/19/2024	Mendez	300	AS530D	Pure Soil	365636	32.32	Yes	Excavation
1814	11/19/2024	Mendez	900	AS354M	Pure Soil	365637	30.65	Yes	Excavation
1815	11/19/2024	Mendez	59	AX792T	Pure Soil	365639	29.56	Yes	Excavation
1816	11/20/2024	DI	23	AX122P	Conestoga	1552381	27.18	Yes	Excavation
1817	11/20/2024	DI	18	AW660X	Conestoga	1552382	28.84	Yes	Excavation
1818	11/20/2024	DI	22	AX121P	Conestoga	1552385	28.59	Yes	Excavation
1819	11/20/2024	DI	25	AX540W	Conestoga	1552395	30.2	Yes	Excavation
1820	11/20/2024	DI	1	AY320F	Conestoga	1552399	24.89	Yes	Excavation
1821	11/20/2024	DI	6	AZ287B	Conestoga	1552401	27.84	Yes	Excavation
1822	11/20/2024	DI	30	AY713E	Conestoga	1552406	28.11	Yes	Excavation
1823	11/20/2024	DI	16	AX118P	Conestoga	1552407	28.02	Yes	Excavation
1824	11/20/2024	DI	19	AW661X	Conestoga	1552416	27.33	Yes	Excavation
1825	11/20/2024	DI	31	AY590M	Conestoga	1552466	29.35	Yes	Excavation
1826	11/21/2024	Sebas	4	AW797F	Conestoga	1552604	22.72	Yes	Excavation
1827	11/21/2024	MCB	11	AU452S	Conestoga	1552619	22.54	Yes	Excavation
1828	11/21/2024	MCB	10	AU450S	Conestoga	1552621	18.06	Yes	Excavation
1829	11/21/2024	MCB	14	AY609A	Conestoga	1552622	21.39	Yes	Excavation
1830	11/21/2024	H&M	75	AW632L	Conestoga	1552623	21.95	Yes	Excavation
1831	11/21/2024	D&A	55	AW711R	Conestoga	1552625	21.31	Yes	Excavation
1832	11/21/2024	MCB	12	AW636F	Conestoga	1552626	22.74	Yes	Excavation
1833	11/21/2024	Gregory	2	AW894L	Conestoga	1552648	23.74	Yes	Excavation
1834	11/21/2024	Sebas	3	AY867R	Conestoga	1552649	23.71	Yes	Excavation
1835	11/21/2024	Sebas	5	AW625R	Conestoga	1552650	21.96	Yes	Excavation
1836	11/21/2024	MCB	8	AS687P	Conestoga	1552660	25.04	Yes	Excavation
1837	11/21/2024	Gregory	1	AX873N	Conestoga	1552665	26.75	Yes	Excavation
1838	11/21/2024	D&A	58	AW918X	Conestoga	1552678	23.35	Yes	Excavation
1839	11/21/2024	D&A	68	AX210R	Conestoga	1552684	25.94	Yes	Excavation
1840	11/21/2024	D&A	59	AW919X	Conestoga	1552685	20.77	Yes	Excavation
1841	11/22/2024	MCB	12	AW636F	Conestoga	1552825	28.76	Yes	Excavation
1842	11/22/2024	MCB	11	AU452S	Conestoga	1552826	24.89	Yes	Excavation
1843	11/22/2024	DI	36	AY585R	Conestoga	1552851	25.42	Yes	Excavation
1844	11/22/2024	DI	24	AX402W	Conestoga	1552853	28.22	Yes	Excavation
1845	11/22/2024	DI	38	AY817Z	Conestoga	1552861	25.57	Yes	Excavation
1846	11/22/2024	DI	39	AZ608A	Conestoga	1552897	26.86	Yes	Excavation
1847	11/24/2024	H&M	76	AW943A	PPark	153002	12.17	Yes	Excavation
1848	11/25/2024	D&A	3	AT515L	PPark	153003	8.79	Yes	Excavation



Table 18

Disposal Quantities and Facilities (Totals)

318 Nevins Street, Brooklyn, NY

Disposal Trucking Log									
Load#	Date	Transporter	Truck #	Liscense plate	Facility	Manifest	Tons	Remedial	Component
1849	11/26/2024	D&A	11	AS462U	Conestoga	3479135	23.5	Yes	Excavation
1850	11/26/2024	D&A	56	AW671S	Conestoga	3479137	22.5	Yes	Excavation
1851	11/26/2024	D&A	1	AU706U	Conestoga	3479136	19.36	Yes	Excavation
1852	11/26/2024	D&A	71	AX595Y	Conestoga	3477579	23.81	Yes	Excavation
1853	12/4/2024	D&A	37	AU527N	Conestoga	3477589	17.28	Yes	Excavation
1854	12/4/2024	D&A	39	AU522N	Conestoga	3477599	21.24	Yes	Excavation
1855	12/4/2024	D&A	35	AU520N	Conestoga	3477608	22.58	Yes	Excavation
1856	12/4/2024	D&A	29	AU435F	Conestoga	3477600	19.79	Yes	Excavation
1857	12/5/2024	D&A	36	AU436J	Conestoga	3477554	21.38	Yes	Excavation
1858	12/5/2024	D&A	3	AT515L	Conestoga	3477551	20.39	Yes	Excavation
1859	12/5/2024	D&A	61	~	Conestoga	3477550	18.61	Yes	Excavation
1860	12/5/2024	D&A	18	AT878N	Conestoga	3477552	23.26	Yes	Excavation
1861	12/5/2024	D&A	52	AW840A	Conestoga	3477553	11.98	Yes	Excavation
1862	12/11/2024	D&A	36	AY436J	Conestoga	3477536	20.58	Yes	Excavation
1863	12/11/2024	D&A	68	AX210R	Conestoga	3477537	18.22	Yes	Excavation
1864	12/11/2024	D&A	77	AY765V	Conestoga	3477535	18.28	Yes	Excavation
1865	12/31/2024	D&A	33	AW670S	Ppark	153004	14.87	Yes	
1866	1/6/2025	D&A	58	AW918X	Ppark	153006	15.32	Yes	ISS
1867	1/9/2025	D&A	41	AU427R	Pure Soil	1976	25.46	Yes	ISS
1868	1/9/2025	D&A	75	AY577F	Pure Soil	1977	21.68	Yes	ISS
1869	1/9/2025	D&A	59	AW919X	Pure Soil	1978	22.64	Yes	ISS
1870	1/9/2025	D&A	73	AY186A	Pure Soil	1979	22.07	Yes	ISS
1871	1/9/2025	D&A	43	AU707U	Pure Soil	1980	22.74	Yes	ISS
1872	1/13/2025	D&A	4	AW859D	Conestoga	3477556	21.36	Yes	ISS
1873	1/13/2025	D&A	25	AU872D	Conestoga	3477555	20.75	Yes	ISS
1874	1/13/2025	D&A	29	AU435F	Conestoga	3477569	21.32	Yes	ISS
1875	1/13/2025	D&A	2	AW744V	Conestoga	3477570	22.38	Yes	ISS
1876	1/13/2025	DI	18	AW660X	Pure Soil	1961	22.31	Yes	ISS
1877	1/13/2025	DI	24	AX402W	Pure Soil	1962	21.01	Yes	ISS
1878	1/13/2025	DI	15	AW276H	Pure Soil	1963	22.82	Yes	ISS
1879	1/13/2025	DI	16	AX118P	Pure Soil	1964	22.9	Yes	ISS
1880	1/13/2025	DI	25	AX540W	Pure Soil	1965	22.33	Yes	ISS
1881	1/13/2025	DI	49	AW907K	Pure Soil	1966	25.9	Yes	ISS
1882	1/13/2025	DI	26	AY325F	Pure Soil	1967	21.89	Yes	ISS
1883	1/13/2025	DI	10	AW398D	Pure Soil	1968	26.78	Yes	ISS
1884	1/13/2025	DI	11	AZ848H	Pure Soil	1969	26.02	Yes	ISS
1885	1/13/2025	DI	1	AY320F	Pure Soil	1970	27.57	Yes	ISS
1886	1/13/2025	DI	48	AW906K	Pure Soil	1971	26.43	Yes	ISS
1887	1/13/2025	DI	52	AY510R	Pure Soil	1972	30.64	Yes	ISS
1888	1/13/2025	DI	42	AU143R	Pure Soil	1973	27.19	Yes	ISS
1889	1/13/2025	DI	4	AT612A	Pure Soil	1974	19.21	Yes	ISS
1890	1/14/2025	D&A	343	AW858D	Pure Soil	1957	26.34	Yes	ISS
1891	1/14/2025	D&A	38	AU915N	Pure Soil	1955	30.76	Yes	ISS
1892	1/14/2025	D&A	52	AW840H	Pure Soil	1956	32.38	Yes	ISS
1893	1/14/2025	D&A	31	AU740H	Pure Soil	1958	29.84	Yes	ISS
1894	1/15/2025	D&A	29	AU435F	Conestoga	3477569	21.32	Yes	ISS
1895	1/15/2025	D&A	2	AW744V	Conestoga	3777570	22.38	Yes	ISS
1896	1/16/2025	D&A	50	AU330Y	Pure Soil	1880	23.25	Yes	ISS
1897	1/16/2025	D&A	6	AS412T	Pure Soil	1881	33.52	Yes	ISS
1898	1/16/2025	D&A	15	AW710R	Pure Soil	1960	23.49	Yes	ISS
1899	1/16/2025	D&A	72	AX596J	Pure Soil	1959	29.07	Yes	ISS
1900	1/17/2025	D&A	29	AU435F	Pure Soil	1882	25.83	Yes	ISS
1901	1/17/2025	D&A	20	AT880N	Pure Soil	1883	28.27	Yes	ISS
1902	1/17/2025	D&A	25	AU872D	Pure Soil	1884	25.36	Yes	ISS
1903	1/17/2025	D&A	3	AT515L	Pure Soil	1885	26.8	Yes	ISS
1904	1/17/2025	D&A	343	AW858D	Pure Soil	1794	25.29	Yes	ISS
1905	1/17/2025	D&A	27	AU873D	Conestoga	3477538	27.7	Yes	ISS
1906	1/17/2025	D&A	4	AW859D	Conestoga	3477571	19.19	Yes	ISS
1907	1/17/2025	D&A	28	AW448Y	Conestoga	3477539	15.28	Yes	ISS
1908	1/17/2025	D&A	2	AW744V	Conestoga	3477538	22.97	Yes	ISS
1909	1/20/2025	D&A	39	AU522N	Pure Soil	1846	29.49	Yes	ISS
1910	1/20/2025	D&A	55	AW711R	Pure Soil	1847	28.81	Yes	ISS
1911	1/20/2025	D&A	40	AW426R	Pure Soil	1848	31.05	Yes	ISS
1912	1/21/2025	D&A	5	AS676N	Pure Soil	1844	32.74	Yes	ISS
1913	1/21/2025	D&A	20	AT880N	Pure Soil	1849	28.69	Yes	ISS
1914	1/21/2025	D&A	50	AU330Y	Pure Soil	1845	28.54	Yes	ISS
1915	1/22/2025	D&A	41	AU427R	Pure Soil	1795	33.01	Yes	ISS
1916	1/22/2025	D&A	3	AT515L	Pure Soil	1886	25.51	Yes	ISS
1917	1/23/2025	D&A	37	AU521N	Pure Soil	1889	27.31	Yes	ISS
1918	1/23/2025	D&A	35	AU520N	Pure Soil	1890	29.72	Yes	ISS
1919	1/23/2025	D&A	18	AT878N	Pure Soil	1887	32.96	Yes	ISS
1920	1/23/2025	D&A	29	AU435F	Pure Soil	1888	29.99	Yes	ISS
1921	1/24/2025	D&A	18	AT878N	Pure Soil	1896	17.44	Yes	ISS
1922	1/24/2025	D&A	57	AW562C	Pure Soil	1891	27.41	Yes	ISS
1923	1/24/2025	D&A	2	AW244V	Pure Soil	1842	28.71	Yes	ISS
1924	1/24/2025	D&A	27	AU873D	Pure Soil	1895	21.46	Yes	ISS
1925	1/24/2025	D&A	33	AW670S	Pure Soil	1899	21.53	Yes	ISS
1926	1/24/2025	D&A	37	AU521N	Pure Soil	1894	19.63	Yes	ISS
1927	1/24/2025	D&A	4	AW859D	Pure Soil	1898	20.93	Yes	ISS
1928	1/24/2025	D&A	19	AT879N	Pure Soil	1843	21.43	Yes	ISS



Table 18

Disposal Quantities and Facilities (Totals)

318 Nevins Street, Brooklyn, NY

Disposal Trucking Log									
Load#	Date	Transporter	Truck #	Liscense plate	Facility	Manifest	Tons	Remedial	Component
1929	1/24/2025	D&A	11	AS462U	Pure Soil	1893	23.9	Yes	ISS
1930	1/24/2025	D&A	40	AW426R	Pure Soil	1897	25.52	Yes	ISS
1931	1/24/2025	D&A	25	AU872D	Pure Soil	1842	20.02	Yes	ISS
1932	1/28/2025	Goulet	2436	IAE97H	Biogenie	17753558 FLE	30.1	Yes	Lead Excavation
1933	1/29/2025	D&A	52	AY510R	Conestoga	3477546	21.25	Yes	ISS
1934	1/29/2025	OSUNA	3	AY204B	Conestoga	3477547	21.37	Yes	ISS
1935	1/29/2025	OSUNA	4	AZ664C	Conestoga	3477548	21.55	Yes	ISS
1936	1/29/2025	DI	36	AY585R	Conestoga	3477549	22	Yes	ISS
1937	1/29/2025	D&A	20	AT880N	Conestoga	3477602	23.23	Yes	ISS
1938	1/29/2025	OSUNA	2	AW287S	Conestoga	3477557	23.66	Yes	ISS
1939	1/29/2025	D&A	28	AW448Y	Conestoga	3477601	19.75	Yes	ISS
1940	1/29/2025	D&A	54	AY969R	Conestoga	3477543	20.23	Yes	ISS
1941	1/29/2025	D&A	55	AY970R	Conestoga	3477544	21.73	Yes	ISS
1942	1/29/2025	DI	11	AZ318H	Conestoga	3477545	22.02	Yes	ISS
1943	2/3/2025	D&A	14	AW191T	Conestoga	3477592	11.21	Yes	ISS
1944	2/3/2025	D&A	31	AU740H	Conestoga	3477590	18.68	Yes	ISS
1945	2/3/2025	D&A	6	AS412T	Conestoga	3477589	22.05	Yes	ISS
1946	2/3/2025	D&A	1	AU706U	Conestoga	3477584	21.91	Yes	ISS
1947	2/3/2025	D&A	37	AU521N	Conestoga	3477587	17.17	Yes	ISS
1948	2/3/2025	D&A	4	AW859D	Conestoga	3477585	18.93	Yes	ISS
1949	2/3/2025	D&A	34	AU435J	Conestoga	3477586	21.18	Yes	ISS
1950	2/3/2025	D&A	70	AX717S	Conestoga	3477588	18.34	Yes	ISS
1951	2/4/2025	D&A	38	AU915N	Conestoga	3477593	19.37	Yes	ISS
1952	2/4/2025	D&A	343	AW858D	Conestoga	3477591	22.08	Yes	ISS
1953	2/4/2025	DI	23	AX122P	Conestoga	3477540	22.52	Yes	ISS
1954	2/4/2025	DI	53	AY511R	Conestoga	3477562	24.31	Yes	ISS
1955	2/4/2025	DI	20	AX119P	Conestoga	3477541	24.12	Yes	ISS
1956	2/4/2025	DI	22	AX121P	Conestoga	3477561	24.95	Yes	ISS
1957	2/4/2025	DI	26	AY325F	Conestoga	3477563	23.67	Yes	ISS
1958	2/11/2025	D&A	41	AU427R	Conestoga	3477579	17.66	Yes	ISS
1959	2/11/2025	D&A	31	AU741H	Conestoga	3477567	16.83	Yes	ISS
1960	2/11/2025	D&A	44	AU825V	Conestoga	3477577	16.88	Yes	ISS
1961	2/11/2025	D&A	70	AX717S	Conestoga	3477565	17.29	Yes	ISS
1962	2/11/2025	D&A	50	AU330Y	Conestoga	3477580	19.82	Yes	ISS
1963	2/11/2025	D&A	7	AW559L	Conestoga	3477566	16.56	Yes	ISS
1964	2/11/2025	D&A	58	AW918X	Conestoga	3477568	16.62	Yes	ISS
1965	2/11/2025	D&A	40	AU426R	Conestoga	3477594	17.91	Yes	ISS
1966	2/11/2025	D&A	39	AU522N	Conestoga	3477578	20.88	Yes	ISS
1967	2/11/2025	D&A	28	AW448Y	Conestoga	3477564	20.44	Yes	ISS
1968	2/12/2025	DI	20	AX119P	Conestoga	4145205	25.41	Yes	ISS
1969	2/12/2025	DI	21	AX120P	Conestoga	4145207	25.45	Yes	ISS
1970	2/12/2025	DI	16	AX118P	Conestoga	4145206	21.38	Yes	ISS
1971	2/12/2025	DI	44	AZ202C	Conestoga	4145209	22.13	Yes	ISS
1972	2/12/2025	DI	1	AY320F	Conestoga	4145208	25.21	Yes	ISS
1973	2/12/2025	DI	56	~	Conestoga	4145210	23.13	Yes	ISS
1974	2/12/2025	DI	33	AY861M	Conestoga	4145211	24.15	Yes	ISS
1975	2/12/2025	DI	11	AZ878H	Conestoga	4145212	23.59	Yes	ISS
1976	2/12/2025	DI	23	AX122P	Conestoga	3477581	21.22	Yes	ISS
1977	2/12/2025	DI	7	AR713H	Conestoga	3477582	13.67	Yes	ISS
1978	2/17/2025	D&A	37	AU571N	Conestoga	4145229	21.8	Yes	ISS
1979	2/17/2025	D&A	74	AY578T	Conestoga	4145225	20.29	Yes	ISS
1980	2/17/2025	D&A	13	AS500Y	Conestoga	4145226	20.19	Yes	ISS
1981	2/17/2025	D&A	72	AX596U	Conestoga	4145181	18.95	Yes	ISS
1982	2/17/2025	D&A	41	AU427R	Conestoga	4145223	17.49	Yes	ISS
1983	2/17/2025	D&A	50	AU330Y	Conestoga	4145180	20.95	Yes	ISS
1984	2/17/2025	D&A	75	AY577F	Conestoga	4145224	19.21	Yes	ISS
1985	2/17/2025	D&A	5	AZ552G	Conestoga	4145228	17.59	Yes	ISS
1986	2/17/2025	D&A	77	AY760V	Conestoga	4145213	20.79	Yes	ISS
1987	2/17/2025	D&A	68	AX210R	Conestoga	4145227	20.19	Yes	ISS
1988	2/18/2025	DI	17	AW639X	Conestoga	4145191	20.1	Yes	ISS
1989	2/18/2025	DI	21	AX120P	Conestoga	4145192	26.72	Yes	ISS
1990	2/18/2025	DI	24	AX402W	Conestoga	4145190	19.1	Yes	ISS
1991	2/18/2025	DI	19	AW661X	Conestoga	4145187	17.81	Yes	ISS
1992	2/18/2025	DI	13	AZ583M	Conestoga	4145188	21.23	Yes	ISS
1993	2/18/2025	DI	7	AR713H	Conestoga	4145189	21.6	Yes	ISS
1994	2/18/2025	DI	1	AY320F	Conestoga	4145186	21.46	Yes	ISS
1995	2/18/2025	DI	34	AY862M	Conestoga	4145184	20.27	Yes	ISS
1996	2/18/2025	DI	48	AW906A	Conestoga	4145183	23.4	Yes	ISS
1997	2/18/2025	DI	50	AW908K	Conestoga	4145185	19.92	Yes	ISS
1998	2/18/2025	DI	43	AU144R	Conestoga	4145193	17.45	Yes	ISS
1999	2/19/2025	D&A	33	AW670S	Conestoga	4145194	17.51	Yes	ISS
2000	2/19/2025	D&A	32	AU741H	Conestoga	4145195	21.02	Yes	ISS
2001	2/19/2025	AMD	2	AZ689D	Conestoga	4145204	17.06	Yes	ISS
2002	2/19/2025	DI	38	AY817Z	Conestoga	4145196	19.24	Yes	ISS
2003	2/19/2025	DI	57	AZ587M	Conestoga	4145197	22.77	Yes	ISS
2004	2/19/2025	DI	24	AX402W	Conestoga	4145199	21.02	Yes	ISS
2005	2/19/2025	DI	26	AY325F	Conestoga	4145200	21.51	Yes	ISS
2006	2/19/2025	FTM	1	AY516B	Conestoga	4145203	20.72	Yes	ISS
2007	2/19/2025	DI	16	AX118P	Conestoga	4145202	17.17	Yes	ISS
2008	2/19/2025	DI	25	AX540W	Conestoga	4145201	15.77	Yes	ISS



Table 18

Disposal Quantities and Facilities (Totals)

318 Nevins Street, Brooklyn, NY

Disposal Trucking Log									
Load#	Date	Transporter	Truck #	Liscense plate	Facility	Manifest	Tons	Remedial	Component
2009	2/19/2025	FTM	3	AY913V	Conestoga	4145221	22.11	Yes	ISS
2010	2/19/2025	FTM	5	AZ164K	Conestoga	4145182	22.06	Yes	ISS
2011	2/24/2025	AMD	2	AZ689D	Conestoga	4144934	21.72	Yes	ISS
2012	2/24/2025	Osuna	2	AW287S	Conestoga	4144931	20.76	Yes	ISS
2013	2/24/2025	Osuna	1	~	Conestoga	4144932	21.54	Yes	ISS
2014	2/24/2025	Osuna	3	AY204B	Conestoga	4144933	22.81	Yes	ISS
2015	2/24/2025	D&A	41	AU427R	Conestoga	4144935	19.66	Yes	ISS
2016	2/24/2025	D&A	53	AW562C	Conestoga	4144936	21.25	Yes	ISS
2017	2/24/2025	D&A	55	AW711R	Conestoga	4144937	23.79	Yes	ISS
2018	2/24/2025	D&A	39	AU522N	Conestoga	4144938	20.91	Yes	ISS
2019	2/24/2025	D&A	33	AW670S	Conestoga	4144941	17.7	Yes	ISS
2020	2/24/2025	D&A	52	AW840A	Conestoga	4144939	20.16	Yes	ISS
2021	2/24/2025	D&A	37	AU521N	Conestoga	4144940	17.47	Yes	ISS
2022	2/24/2025	D&A	34	AU435J	Conestoga	4144942	21.98	Yes	ISS
2023	2/26/2025	D&A	41	AU427R	Conestoga	4144918	18.26	Yes	ISS
2024	2/26/2025	D&A	58	AW918X	Conestoga	4144919	18.03	Yes	ISS
2025	2/26/2025	D&A	19	AT879N	Conestoga	4144921	22.74	Yes	ISS
2026	2/26/2025	D&A	34	AU435J	Conestoga	4144922	17.48	Yes	ISS
2027	2/26/2025	D&A	39	AU522N	Conestoga	4144920	19.34	Yes	ISS
2028	2/26/2025	D&A	59	AW919X	Conestoga	4144925	16.91	Yes	ISS
2029	2/26/2025	D&A	27	AU873D	Conestoga	4144924	20.51	Yes	ISS
2030	2/26/2025	D&A	20	AT880N	Conestoga	4144926	15.17	Yes	ISS
2031	2/26/2025	D&A	69	AX312S	Conestoga	4144923	19.47	Yes	ISS
2032	2/26/2025	D&A	43	AU707U	Conestoga	4144927	19.73	Yes	ISS
2033	2/27/2025	D&A	11	AS462U	Conestoga	4144928	18.43	Yes	ISS
2034	2/27/2025	D&A	43	AU707U	Conestoga	4144929	21.14	Yes	ISS
2035	2/27/2025	D&A	56	AW671S	Conestoga	4144930	16.67	Yes	ISS
2036	2/27/2025	D&A	15	AW710R	Conestoga	4144867	19.51	Yes	ISS
2037	2/27/2025	D&A	5	AZ552G	Conestoga	4144868	17.67	Yes	ISS
2038	2/27/2025	D&A	13	AS500Y	Conestoga	4144869	21.21	Yes	ISS
2039	2/27/2025	D&A	27	AU873D	Conestoga	4144871	17.02	Yes	ISS
2040	2/27/2025	D&A	50	AU330Y	Conestoga	4144870	19.62	Yes	ISS
2041	2/27/2025	D&A	3	AY694M	Conestoga	4144874	17.52	Yes	ISS
2042	2/27/2025	D&A	68	AX210R	Conestoga	4144872	16.76	Yes	ISS
2043	2/27/2025	D&A	35	AU520N	Conestoga	4144873	16.34	Yes	ISS
2044	2/27/2025	D&A	19	AT879N	Conestoga	4145198	18.46	Yes	ISS
2045	2/28/2025	D&A	70	AX717S	Conestoga	4144877	16.52	Yes	ISS
2046	2/28/2025	D&A	56	AW671S	Conestoga	4144876	17.69	Yes	ISS
2047	2/28/2025	D&A	36	AU436J	Conestoga	4144879	18.31	Yes	ISS
2048	2/28/2025	D&A	27	AU873D	Conestoga	4144880	16.98	Yes	ISS
2049	2/28/2025	D&A	72	AX596U	Conestoga	4144881	19.21	Yes	ISS
2050	2/28/2025	D&A	71	AX595Y	Conestoga	4144875	17.59	Yes	ISS
2051	3/1/2025	D&A	32	AU741H	Conestoga	4144787	15.41	Yes	ISS
2052	3/1/2025	D&A	68	AX210R	Conestoga	4144883	23.67	Yes	ISS
2053	3/1/2025	D&A	43	AU707U	Conestoga	4144882	21.46	Yes	ISS
2054	3/4/2025	D&A	41	AU427R	Conestoga	4144859	16.94	Yes	ISS
2055	3/4/2025	D&A	28	AW448Y	Conestoga	4144860	14.6	Yes	ISS
2056	3/4/2025	D&A	34	AU435J	Conestoga	4188861	14.65	Yes	ISS
2057	3/4/2025	D&A	1	AU706U	Conestoga	4144862	19.03	Yes	ISS
2058	3/4/2025	D&A	40	AU426K	Conestoga	4144863	19.38	Yes	ISS
2059	3/4/2025	D&A	7	AW559L	Conestoga	4144864	17.53	Yes	ISS
2060	3/4/2025	D&A	73	AY186A	Conestoga	4144884	13.78	Yes	ISS
2061	3/4/2025	D&A	25	AU872D	Conestoga	4144885	15.55	Yes	ISS
2062	3/4/2025	D&A	15	AW710R	Conestoga	4144866	16.23	Yes	ISS
2063	3/4/2025	D&A	32	AU741H	Conestoga	4144865	14.28	Yes	ISS
2064	3/4/2025	D&A	36	AU436J	Conestoga	4144886	19.29	Yes	ISS
2065	3/4/2025	D&A	5	AZ552G	Conestoga	4144888	13.04	Yes	ISS
2066	3/4/2025	D&A	18	AT878N	Conestoga	4144890	14.37	Yes	ISS
2067	3/4/2025	D&A	33	AW670S	Conestoga	4144889	13.87	Yes	ISS
2068	3/4/2025	D&A	43	AU707U	Conestoga	4144887	17.5	Yes	ISS
2069	3/5/2025	D&A	28	AW448Y	Conestoga	4144891	14.68	Yes	ISS
2070	3/5/2025	D&A	37	AU521N	Conestoga	4144849	15.89	Yes	ISS
2071	3/5/2025	D&A	13	AS500Y	Conestoga	4144851	16.37	Yes	ISS
2072	3/5/2025	D&A	29	AU435F	Conestoga	4144850	11.29	Yes	ISS
2073	3/5/2025	D&A	18	AT878N	Conestoga	4144852	14.92	Yes	ISS
2074	3/5/2025	D&A	72	AX596U	Conestoga	4144853	16.11	Yes	ISS
2075	3/5/2025	D&A	74	AY578E	Conestoga	4144855	19.09	Yes	ISS
2076	3/5/2025	D&A	4	AW859D	Conestoga	4144854	21.18	Yes	ISS
2077	3/10/2025	D&A	56	AW671S	Conestoga	4144817	14.7	Yes	ISS
2078	3/10/2025	Sindel	3	AY694M	Conestoga	4144818	18.01	Yes	ISS
2079	3/10/2025	Sindel	2	AY671U	Conestoga	4144819	15.63	Yes	ISS
2080	3/10/2025	Pipos	28	AY671U	Conestoga	4144822	18.04	Yes	ISS
2081	3/10/2025	D&A	8	AW862W	Conestoga	4144820	14.5	Yes	ISS
2082	3/10/2025	D&A	70	AX717S	Conestoga	4144842	17.86	Yes	ISS
2083	3/10/2025	Pipos	29	AZ221M	Conestoga	4144826	18.16	Yes	ISS
2084	3/10/2025	D&A	39	AU522N	Conestoga	4144843	16.54	Yes	ISS
2085	3/10/2025	Osuna	1	~	Conestoga	4144825	13.59	Yes	ISS
2086	3/10/2025	D&A	38	AU915N	Conestoga	4144824	21.16	Yes	ISS
2087	3/10/2025	D&A	3	AZ483E	Conestoga	4144821	19.69	Yes	ISS
2088	3/10/2025	D&A	71	AX595Y	Conestoga	4144823	19.66	Yes	ISS



Table 18

Disposal Quantities and Facilities (Totals)

318 Nevins Street, Brooklyn, NY

Disposal Trucking Log									
Load#	Date	Transporter	Truck #	Liscense plate	Facility	Manifest	Tons	Remedial	Component
2089	3/10/2025	FTM	3	AY913V	Conestoga	4144845	21.87	Yes	ISS
2090	3/10/2025	Casillo	9	~	Conestoga	4144844	18.01	Yes	ISS
2091	3/13/2025	AMD	2	AZ689D	Conestoga	4144848	15.98	Yes	ISS
2092	3/13/2025	Osuna	3	AY204B	Conestoga	4144856	18.56	Yes	ISS
2093	3/13/2025	Osuna	2	AW287S	Conestoga	4144857	19.6	Yes	ISS
2094	3/13/2025	D&A	74	AY578E	Conestoga	4144858	12.52	Yes	ISS
2095	3/13/2025	D&A	4	AW859D	Conestoga	4144827	16.36	Yes	ISS
2096	3/13/2025	D&A	53	AW562C	Conestoga	4144830	13.2	Yes	ISS
2097	3/13/2025	D&A	46	AZ221N	Conestoga	4144828	13.88	Yes	ISS
2098	3/13/2025	D&A	10	AS461U	Conestoga	4144829	15.35	Yes	ISS
2099	3/13/2025	D&A	3	AT515L	Conestoga	4144831	17.47	Yes	ISS
2100	3/13/2025	D&A	38	AU915N	Conestoga	4144832	17.88	Yes	ISS
2101	3/13/2025	D&A	37	AU521N	Conestoga	4144833	15.52	Yes	ISS
2102	3/13/2025	D&A	20	AT880N	Conestoga	4144834	16.32	Yes	ISS
2103	3/13/2025	D&A	14	AW191T	Conestoga	4144835	14.47	Yes	ISS
2104	3/13/2025	D&A	52	AW840A	Conestoga	4144837	15.65	Yes	ISS
2105	3/13/2025	D&A	35	AU520N	Conestoga	4144836	15.75	Yes	ISS
2106	3/17/2025	D&A	53	AW562C	Conestoga	4144811	14.66	Yes	ISS
2107	3/17/2025	DI	22	AX121P	Conestoga	4144814	18.52	Yes	ISS
2108	3/17/2025	Manolos	20	AW754A	Conestoga	4144813	19.34	Yes	ISS
2109	3/17/2025	J&L	5	~	Conestoga	4144812	16.92	Yes	ISS
2110	3/17/2025	D&A	45	AZ220N	Conestoga	4144840	13.29	Yes	ISS
2111	3/17/2025	Osuna	3	AY204B	Conestoga	4144839	17.69	Yes	ISS
2112	3/17/2025	Osuna	2	AW287S	Conestoga	4144816	17.36	Yes	ISS
2113	3/17/2025	Osuna	4	AZ664C	Conestoga	4144838	16.42	Yes	ISS
2114	3/17/2025	D&A	5	AZ552G	Conestoga	4144815	19.15	Yes	ISS
2115	3/17/2025	Seb	1	~	Conestoga	4144841	12.78	Yes	ISS
2116	3/19/2025	D&A	56	AW671S	Conestoga	4144796	19.15	Yes	ISS
2117	3/19/2025	D&A	45	AZ220N	Conestoga	4144797	13.12	Yes	ISS
2118	3/19/2025	D&A	40	AU426R	Conestoga	4144798	18.21	Yes	ISS
2119	3/19/2025	D&A	53	AW562C	Conestoga	4144801	14.32	Yes	ISS
2120	3/19/2025	D&A	15	AW710R	Conestoga	4144799	16.68	Yes	ISS
2121	3/19/2025	D&A	28	AW448Y	Conestoga	4144800	19.43	Yes	ISS
2122	3/19/2025	D&A	70	AX717S	Conestoga	4144802	15.14	Yes	ISS
2123	3/19/2025	D&A	20	AT880N	Conestoga	4144803	17.46	Yes	ISS
2124	3/19/2025	D&A	11	AS462U	Conestoga	4144804	17.62	Yes	ISS
2125	3/19/2025	D&A	46	AZ221N	Conestoga	4144805	17.4	Yes	ISS
2126	3/19/2025	D&A	35	AU520N	Conestoga	4144806	17.79	Yes	ISS
2127	3/19/2025	D&A	25	AU872D	Conestoga	4144809	16.55	Yes	ISS
2128	3/19/2025	D&A	34	AU435J	Conestoga	4144807	17.84	Yes	ISS
2129	3/19/2025	D&A	343	AW858D	Conestoga	4144810	17.68	Yes	ISS
2130	3/19/2025	D&A	68	AX210R	Conestoga	4144808	19.69	Yes	ISS
2131	3/19/2025	GU	9	~	Conestoga	4144793	21.02	Yes	ISS
2132	3/19/2025	GU	38	~	Conestoga	4144792	13.51	Yes	ISS
2133	3/19/2025	Cabrera	7	AW473F	Conestoga	4144795	22.25	Yes	ISS
2134	3/19/2025	Cabrera	13	AY495T	Conestoga	4144767	16.19	Yes	ISS
2135	3/19/2025	D&A	52	AW840A	Conestoga	4144794	21.84	Yes	ISS
2136	3/20/2025	D&A	20	AT880N	Conestoga	4144768	16.47	Yes	ISS
2137	3/20/2025	D&A	70	AX717S	Conestoga	4144770	17.93	Yes	ISS
2138	3/20/2025	D&A	18	AT878N	Conestoga	4144771	17.47	Yes	ISS
2139	3/20/2025	D&A	46	AW373Y	Conestoga	4144772	14.24	Yes	ISS
2140	3/20/2025	D&A	32	AU741H	Conestoga	4144773	17.69	Yes	ISS
2141	3/20/2025	D&A	8	AZ227M	Conestoga	4144774	19.37	Yes	ISS
2142	3/20/2025	D&A	45	AZ220N	Conestoga	4144769	13.53	Yes	ISS
2143	3/20/2025	D&A	14	AW191T	Conestoga	4144775	16.7	Yes	ISS
2144	3/20/2025	D&A	29	AU435F	Conestoga	4144776	11.23	Yes	ISS
2145	3/20/2025	D&A	5	AZ552G	Conestoga	4144777	14.64	Yes	ISS
2146	3/21/2025	D&A	14	AW191T	Conestoga	4144789	12.18	Yes	ISS
2147	3/21/2025	D&A	29	AU435F	Conestoga	4144785	10.74	Yes	ISS
2148	3/21/2025	D&A	70	AX717S	Conestoga	4144778	16.86	Yes	ISS
2149	3/21/2025	D&A	53	AW562C	Conestoga	4144781	16.76	Yes	ISS
2150	3/21/2025	D&A	2	AW244V	Conestoga	4144786	12.66	Yes	ISS
2151	3/21/2025	D&A	7	AW559L	Conestoga	4144784	11.11	Yes	ISS
2152	3/21/2025	D&A	15	AW710R	Conestoga	4144783	17.87	Yes	ISS
2153	3/21/2025	D&A	8	AZ227M	Conestoga	4144787	16.78	Yes	ISS
2154	3/21/2025	D&A	37	AU521N	Conestoga	4144779	13.72	Yes	ISS
2155	3/21/2025	D&A	49	AX884E	Conestoga	4144782	16.54	Yes	ISS
2156	3/21/2025	D&A	20	AT880N	Conestoga	4144788	14.6	Yes	ISS
2157	3/21/2025	D&A	45	AZ220N	Conestoga	4144780	12.36	Yes	ISS
2158	3/24/2025	MCB	10	AU450S	Conestoga	4147609	16.41	Yes	ISS
2159	3/24/2025	MCB	12	AW636F	Conestoga	4147610	18.71	Yes	ISS
2160	3/24/2025	Osuna	2	AW287S	Conestoga	4144790	26.66	Yes	ISS
2161	3/24/2025	D&A	1	AU706U	Conestoga	4144791	25.28	Yes	ISS
2162	3/24/2025	D&A	4	AW859D	Conestoga	4147611	24.81	Yes	ISS
2163	3/24/2025	D&A	45	AZ220N	Conestoga	4147612	14.14	Yes	ISS
2164	3/25/2025	D&A	343	AW858D	Conestoga	4147613	17.81	Yes	ISS
2165	3/25/2025	D&A	8	AZ227M	Conestoga	4147614	16.19	Yes	ISS
2166	3/25/2025	D&A	42	AU273U	Conestoga	4147616	13.14	Yes	ISS
2167	3/25/2025	D&A	36	AU436J	Conestoga	4147615	18.64	Yes	ISS
2168	3/25/2025	D&A	34	AU435J	Conestoga	4147615	18.03	Yes	ISS



Table 18

Disposal Quantities and Facilities (Totals)

318 Nevins Street, Brooklyn, NY

Disposal Trucking Log									
Load#	Date	Transporter	Truck #	Liscense plate	Facility	Manifest	Tons	Remedial	Component
2169	3/25/2025	D&A	18	AT878N	Conestoga	4147617	16.21	Yes	ISS
2170	3/27/2025	D&A	45	AZ220N	Conestoga	4147622	14.32	Yes	ISS
2171	3/27/2025	D&A	70	AX717S	Conestoga	4147623	19.87	Yes	ISS
2172	3/27/2025	D&A	8	AW862W	Conestoga	4147624	17.46	Yes	ISS
2173	3/27/2025	D&A	14	AW191T	Conestoga	4336648	18.17	Yes	ISS
2174	3/27/2025	D&A	74	AY578E	Conestoga	4336647	18.12	Yes	ISS
2175	3/27/2025	D&A	15	AW710R	Conestoga	4147625	18.63	Yes	ISS
2176	3/27/2025	D&A	41	AU427R	Conestoga	4336650	14.64	Yes	ISS
2177	3/27/2025	D&A	5	AZ552G	Conestoga	4336649	17.65	Yes	ISS
2178	3/27/2025	D&A	49	AX884E	Conestoga	4336651	17.52	Yes	ISS
2179	3/27/2025	D&A	2	AW244V	Conestoga	4336652	16.86	Yes	ISS
2180	3/27/2025	D&A	79	AZ512N	Conestoga	4336654	13.95	Yes	ISS
2181	3/27/2025	D&A	56	AW671S	Conestoga	4336653	17.65	Yes	ISS
2182	3/27/2025	D&A	68	AX210R	Conestoga	4336655	19.51	Yes	ISS
2183	3/27/2025	D&A	52	AW840A	Conestoga	4336656	14.96	Yes	ISS
2184	3/27/2025	D&A	3	AT515L	Conestoga	4336657	15.79	Yes	ISS
2185	3/27/2025	D&A	9	AS463U	Conestoga	4336637	15.13	Yes	ISS
2186	3/31/2025	D&A	50	AU330Y	Conestoga	4336638	17.32	Yes	ISS
2187	3/31/2025	D&A	39	AU522N	Conestoga	4336639	17.46	Yes	ISS
2188	3/31/2025	D&A	37	AU521N	Conestoga	4336640	17.56	Yes	ISS
2189	3/31/2025	D&A	14	AW191T	Conestoga	4336641	17.87	Yes	ISS
2190	3/31/2025	D&A	46	AW393Y	Conestoga	4336642	15.09	Yes	ISS
2191	3/31/2025	D&A	42	AU273U	Conestoga	4336643	13.43	Yes	ISS
2192	3/31/2025	D&A	49	AX884E	Conestoga	4336644	18.94	Yes	ISS
2193	4/1/2025	D&A	56	AW671S	Conestoga	4147619	23.72	Yes	ISS
2194	4/1/2025	D&A	343	AW858D	Conestoga	4336646	18.89	Yes	ISS
2195	4/1/2025	D&A	27	AU873D	Conestoga	4336645	16.11	Yes	ISS
2196	4/1/2025	D&A	35	AU520N	Conestoga	4336626	17.65	Yes	ISS
2197	4/1/2025	D&A	42	AU273U	Conestoga	4336627	13.56	Yes	ISS
2198	4/1/2025	D&A	11	AS462U	Conestoga	4147621	17.92	Yes	ISS
2199	4/1/2025	D&A	70	AX717S	Conestoga	4147620	13.5	Yes	ISS
2200	4/1/2025	D&A	20	AT880N	Conestoga	4336636	17.84	Yes	ISS
2201	4/1/2025	D&A	59	AW919X	Conestoga	4336658	19.68	Yes	ISS
2202	4/1/2025	D&A	18	AT878N	Conestoga	4336635	14.97	Yes	ISS
2203	4/3/2025	J&L	16	AZ499L	Pure Soil	374947	21.04	Yes	ISS
2204	4/3/2025	J&L	8	AZ172B	Pure Soil	374950	24.43	Yes	ISS
2205	4/3/2025	MCB	10	AU450S	Pure Soil	374963	23.45	Yes	ISS
2206	4/3/2025	DI	21	AX120P	Pure Soil	374971	23.7	Yes	ISS
2207	4/3/2025	DI	18	AW660X	Pure Soil	374975	23.18	Yes	ISS
2208	4/3/2025	MCB	14	AY609A	Pure Soil	374977	20.56	Yes	ISS
2209	4/3/2025	DI	37	AY816Z	Pure Soil	374979	21.9	Yes	ISS
2210	4/3/2025	Castillo	12	AZ307L	Pure Soil	374980	26.23	Yes	ISS
2211	4/3/2025	DI	15	AW870H	Pure Soil	374983	26.06	Yes	ISS
2212	4/3/2025	Castillo	9	AY284X	Pure Soil	347990	23.89	Yes	ISS
2213	4/3/2025	DI	23	AX122P	Pure Soil	374992	23.04	Yes	ISS
2214	4/3/2025	Castillo	5	AZ216B	Pure Soil	374996	22.46	Yes	ISS
2215	4/3/2025	DI	33	AY861M	Pure Soil	374998	21.75	Yes	ISS
2216	4/3/2025	DI	13	AZ583M	Pure Soil	345001	21.66	Yes	ISS
2217	4/3/2025	MCB	11	AU452S	Pure Soil	375004	22.02	Yes	ISS
2218	4/3/2025	DI	24	AX402W	Pure Soil	375006	21.22	Yes	ISS
2219	4/3/2025	DI	19	AW661X	Pure Soil	375009	20.37	Yes	ISS
2220	4/3/2025	FTM	1	AY516B	Pure Soil	375010	20.81	Yes	ISS
2221	4/3/2025	MCB	8	AS687P	Pure Soil	375012	18.43	Yes	ISS
2222	4/3/2025	DI	4	AX117P	Pure Soil	375016	19.27	Yes	ISS
2223	4/10/2025	J&L	4	AZ176B	Pure Soil	375385	22.48	Yes	ISS
2224	4/10/2025	J&L	24	AZ352A	Pure Soil	375387	22.6	Yes	ISS
2225	4/10/2025	J&L	7	AZ179B	Pure Soil	375444	22.39	Yes	ISS
2226	4/10/2025	J&L	7	AZ179B	Pure Soil	375402	25.69	Yes	ISS
2227	4/10/2025	PCS	11	AY338J	Pure Soil	375422	22.35	Yes	ISS
2228	4/10/2025	J&L	88	AZ353N	Pure Soil	375417	23.9	Yes	ISS
2229	4/10/2025	J&L	28	AZ171B	Pure Soil	375397	24.47	Yes	ISS
2230	4/10/2025	J&L	16	AZ499L	Pure Soil	375376	22.88	Yes	ISS
2231	4/10/2025	J&L	19	C664411	Pure Soil	375377	22.96	Yes	ISS
2232	4/10/2025	J&L	97	AZ344N	Pure Soil	375380	22.88	Yes	ISS
2233	4/10/2025	Sindel	3	AY694M	Pure Soil	375392	23.98	Yes	ISS
2234	4/10/2025	Sindel	2	AZ798E	Pure Soil	375401	20.15	Yes	ISS
2235	4/10/2025	Sindel	4	AZ383G	Pure Soil	375407	23.33	Yes	ISS
2236	4/10/2025	Sindel	5	AZ607H	Pure Soil	375414	22.28	Yes	ISS
2237	4/10/2025	Sindel	1	AY648Y	Pure Soil	375420	21.92	Yes	ISS
2238	4/10/2025	Sindel	3	AY964M	Pure Soil	375443	26.73	Yes	ISS
2239	4/11/2025	J&L	4	AZ175B	Conestoga	4338639	20.31	Yes	ISS
2240	4/11/2025	SENI	3	AY810G	Conestoga	4338640	24.71	Yes	ISS
2241	4/11/2025	J&L	16	AZ499L	Conestoga	4338641	20.96	Yes	ISS
2242	4/11/2025	J&L	7	AZ179B	Conestoga	4336634	19.54	Yes	ISS
2243	4/11/2025	SENI	7	AZ741D	Conestoga	4338642	20.02	Yes	ISS
2244	4/11/2025	CF Bros	14	AW132B	Conestoga	4338638	20.12	Yes	ISS
2245	4/11/2025	D&A	79	AZ512N	Pure Soil	375497	28.99	Yes	ISS
2246	4/11/2025	J&L	23	AZ345N	Pure Soil	375464	22.96	Yes	ISS
2247	4/11/2025	J&L	10	AZ390L	Pure Soil	375467	22.37	Yes	ISS
2248	4/11/2025	J&L	97	AZ344N	Pure Soil	375469	24.61	Yes	ISS



Table 18

Disposal Quantities and Facilities (Totals)

318 Nevins Street, Brooklyn, NY

Disposal Trucking Log									
Load#	Date	Transporter	Truck #	Liscense plate	Facility	Manifest	Tons	Remedial	Component
2249	4/11/2025	J&L	24	AZ352A	Pure Soil	375463	24.45	Yes	ISS
2250	4/11/2025	J&L	77	AZ183B	Pure Soil	375481	28.04	Yes	ISS
2251	4/24/2025	PCS	24	AY339U	Pure Soil	1060	20.45	Yes	ISS
2252	4/24/2025	J&L	97	AZ344N	Pure Soil	1059	18.93	Yes	ISS
2253	4/24/2025	J&L	16	AZ499L	Pure Soil	1057	20.29	Yes	ISS
2254	4/24/2025	J&L	7	AZ179B	Pure Soil	1061	23.04	Yes	ISS
2255	4/24/2025	J&L	4	AZ176B	Pure Soil	1058	18.35	Yes	ISS
2256	4/30/2025	J&L	16	AZ499L	Conestoga	4338632	20.43	Yes	ISS
2257	4/30/2025	PCS	11	AY338J	Conestoga	4338634	23.36	Yes	ISS
2258	4/30/2025	J&L	28	AZ171B	Conestoga	4338633	24.57	Yes	ISS
2259	4/30/2025	J&L	11	AZ183B	Conestoga	4338636	21.8	Yes	ISS
2260	4/30/2025	J&L	3	AZ180B	Conestoga	4338637	22.05	Yes	ISS
2261	4/30/2025	J&L	7	AZ179B	Conestoga	4338635	22.94	Yes	ISS
2262	6/3/2025	D&A	20	AT800N	Conestoga	1581638	31.27	Yes	Casing Removal
2263	6/3/2025	D&A	25	AU872D	Conestoga	1581644	23.32	Yes	Casing Removal
2264	6/3/2025	D&A	51	AU674Y	Conestoga	1581699	32.72	Yes	Casing Removal
2265	6/4/2025	Pipos	29	AZ221M	Conestoga	1581811	25.96	Yes	Casing Removal
2266	6/4/2025	Pipos	4	AX917D	Conestoga	1581878	28.31	Yes	Casing Removal
2267	6/5/2025	J&L	21	F132939	Conestoga	1582063	21.39	Yes	Casing Removal
2268	6/5/2025	J&L	97	AZ344N	Conestoga	1582066	23.96	Yes	Casing Removal
2269	6/5/2025	J&L	16	AZ499L	Conestoga	1582082	17.12	Yes	Casing Removal
2270	6/6/2025	D&A	52	AW840A	Conestoga	1582355	20.59	Yes	Casing Removal
2271	6/6/2025	D&A	51	AU674Y	Conestoga	1582252	22.27	Yes	Casing Removal
2272	6/6/2025	D&A	59	AW919X	Conestoga	1582253	23.33	Yes	Casing Removal
2273	6/6/2025	D&A	6	AZ287B	Conestoga	1582291	24.13	Yes	Casing Removal
2274	6/6/2025	D&A	52	AW840A	Conestoga	1582366	20.61	Yes	Casing Removal
2275	6/6/2025	CF Bros	16	AY688J	Conestoga	1582571	21.13	Yes	Casing Removal
2276	6/6/2025	SENI	3	AY810G	Conestoga	1582574	20.66	Yes	Casing Removal
2277	6/6/2025	Ninos	5	AZ242V	Conestoga	1582582	23.95	Yes	Casing Removal
2278	6/6/2025	Ninos	2	AX564M	Conestoga	1582587	24.7	Yes	Casing Removal
2279	6/7/2025	DI	27	AY284A	Conestoga	1582406	25	Yes	Casing Removal
2280	6/10/2025	DI	31	AY590M	Conestoga	1582654	23.67	Yes	Casing Removal
2281	6/10/2025	Ninos	3	AY996C	Conestoga	1582655	19.54	Yes	Casing Removal
2282	6/10/2025	J&L	8	AZ172B	Conestoga	1582656	28.98	Yes	Casing Removal
2283	6/10/2025	DI	53	AY511R	Conestoga	1582658	26.86	Yes	Casing Removal
2284	6/10/2025	D&A	8	AW862W	Conestoga	1582761	13.58	Yes	Casing Removal
2285	6/10/2025	D&A	25	AU872D	Conestoga	1582779	14.23	Yes	Casing Removal
2286	6/11/2025	FTM	8	AZ308W	Conestoga	1582934	27.97	Yes	Casing Removal
2287	6/11/2025	FTM	7	AY642H	Conestoga	1582935	28.5	Yes	Casing Removal
2288	6/11/2025	J&L	21	F132939	Conestoga	1582948	21.65	Yes	Casing Removal
2289	6/11/2025	J&L	88	AZ353N	Conestoga	1582966	23.2	Yes	Casing Removal
2290	6/12/2025	A&M	2	AY671N	Conestoga	1583134	18.96	Yes	Casing Removal
2291	6/12/2025	SENI	4	AY689J	Conestoga	1583137	18.85	Yes	Casing Removal
2292	6/12/2025	CF Bros	12	AY995C	Conestoga	1583138	19.23	Yes	Casing Removal
2293	6/12/2025	SENI	8	AZ483R	Conestoga	1583141	20.34	Yes	Casing Removal
2294	6/12/2025	CF Bros	17	AY672N	Conestoga	1583144	21.29	Yes	Casing Removal
2295	6/12/2025	D&A	25	AU872D	Conestoga	1583185	15.19	Yes	Casing Removal
2296	6/12/2025	J&L	4	AZ176B	Conestoga	1583192	16.88	Yes	Casing Removal
2297	6/12/2025	J&L	12	AZ497L	Conestoga	1583195	28.21	Yes	Casing Removal
2298	6/13/2025	J&L	18	AZ184B	Conestoga	1583319	30.04	Yes	Casing Removal
2299	6/13/2025	J&L	97	AZ344N	Conestoga	1583343	28.07	Yes	Casing Removal
2300	6/13/2025	J&L	21	F132939	Conestoga	1583375	21.86	Yes	Casing Removal
2301	6/13/2025	J&L	28	AZ171B	Conestoga	1583378	25.25	Yes	Casing Removal
2302	6/13/2025	CF Bros	14	AW132B	Conestoga	1583406	25.9	Yes	Casing Removal
2303	6/16/2025	Joel	11	AZ374A	Conestoga	1583588	28.4	Yes	Casing Removal
2304	6/16/2025	Joel	5	AU260R	Conestoga	1583629	25.78	Yes	Casing Removal
2305	6/17/2025	Mesa	3	AY533W	Conestoga	1583698	29.09	Yes	Casing Removal
2306	6/17/2025	Mesa	2	AU927B	Conestoga	1583704	27.79	Yes	Casing Removal
2307	6/17/2025	J&L	28	AZ171B	Conestoga	1583821	25.98	Yes	Casing Removal
2308	6/17/2025	J&L	23	AZ345N	Conestoga	1583841	27.14	Yes	Casing Removal
2309	6/17/2025	Mesa	1	AS420W	Conestoga	1583867	24.37	Yes	Casing Removal
2310	6/17/2025	J&L	11	AZ183B	Conestoga	1583874	26.27	Yes	Casing Removal
2311	6/17/2025	J&L	10	AZ390L	Conestoga	1583882	26.59	Yes	Casing Removal
2312	6/17/2025	J&L	21	F132939	Conestoga	1583887	21.77	Yes	Casing Removal
2313	6/18/2025	J&L	4	AZ176B	Conestoga	1584099	24.36	Yes	Casing Removal
2314	6/18/2025	J&L	7	AZ179B	Conestoga	1584130	28.81	Yes	Casing Removal
2315	6/18/2025	J&L	19	AZ181B	Conestoga	1584131	29.76	Yes	Casing Removal
2316	6/18/2025	J&L	14	AZ178B	Conestoga	1584142	28.4	Yes	Casing Removal
2317	6/19/2025	J&L	4	AZ176B	Conestoga	1584366	24.69	Yes	Casing Removal
2318	6/19/2025	J&L	7	AZ179B	Conestoga	1584380	26.31	Yes	Casing Removal
2319	6/19/2025	J&L	3	AZ180B	Conestoga	1584393	23.24	Yes	Casing Removal
2320	6/19/2025	J&L	1	~	Conestoga	1584400	30.4	Yes	Casing Removal
2321	6/19/2025	Seni	7	AZ741D	Conestoga	1584434	20.17	Yes	Casing Removal
2322	6/19/2025	Pipos	4	AX917D	Conestoga	1584435	27.23	Yes	Casing Removal
2323	6/20/2025	Salaza	6	AZ303J	Conestoga	4335069	32.12	Yes	Casing Removal
2324	6/20/2025	Villegas	11	AZ294M	Conestoga	4335070	31.19	Yes	Casing Removal
2325	6/20/2025	Joel	5	AU260R	Conestoga	4335068	31.39	Yes	Casing Removal
2326	6/20/2025	Mesa	3	AY533W	Conestoga	4335067	30.45	Yes	Casing Removal
2327	6/20/2025	Martinez	8	AY297X	Conestoga	4335072	28.52	Yes	Casing Removal
2328	6/20/2025	Joel	11	AZ374A	Conestoga	4335073	22.69	Yes	Casing Removal



Table 18

Disposal Quantities and Facilities (Totals)

318 Nevins Street, Brooklyn, NY

Disposal Trucking Log									
Load#	Date	Transporter	Truck #	Liscense plate	Facility	Manifest	Tons	Remedial	Component
2329	6/20/2025	Joel	7	AZ370A	Conestoga	4335075	24.75	Yes	Casing Removal
2330	6/20/2025	D&A	50	AU330Y	Conestoga	4335071	24.72	Yes	Casing Removal
2331	6/20/2025	Mesa	4	AX177N	Conestoga	4335074	23.99	Yes	Casing Removal
2332	6/20/2025	Mesa	2	AU927B	Conestoga	4335076	24.33	Yes	Casing Removal
2333	6/23/2025	Joel	9	AX848L	Conestoga	4335078	31.04	Yes	Casing Removal
2334	6/23/2025	Mesa	3	AY533W	Conestoga	4335077	23.8	Yes	Casing Removal
2335	6/23/2025	Joel	5	AU260R	Conestoga	4335080	27.33	Yes	Casing Removal
2336	6/23/2025	Joel	7	AZ370A	Conestoga	4335079	31.93	Yes	Casing Removal
2337	6/23/2025	Joel	11	AZ374A	Conestoga	4335081	24.46	Yes	Casing Removal
2338	6/23/2025	Mesa	2	AU927B	Conestoga	4335082	31.54	Yes	Casing Removal
2339	6/23/2025	Mesa	1	AS420W	Conestoga	4335286	32.32	Yes	Casing Removal
2340	6/23/2025	Mesa	7	AZ805G	Conestoga	4335283	26.86	Yes	Casing Removal
2341	6/23/2025	Joel	10	AZ373A	Conestoga	4335084	24.19	Yes	Casing Removal
2342	6/23/2025	Mesa	5	AY391G	Conestoga	4335085	28.53	Yes	Casing Removal
2343	6/24/2025	D&A	39	AU522N	Conestoga	433087	18.38	Yes	Casing Removal
2344	6/24/2025	D&A	38	AU915N	Conestoga	4335088	14.75	Yes	Casing Removal
2345	6/24/2025	D&A	24	AX918P	Conestoga	4335092	20.25	Yes	Casing Removal
2346	6/24/2025	Cabrera	777	AY856K	Conestoga	4335091	20.1	Yes	Casing Removal
2347	6/25/2025	DI	48	AW906K	Conestoga	4335090	21.25	Yes	Casing Removal
2348	6/25/2025	D&A	12	AW857D	Conestoga	4475723	28.09	Yes	Casing Removal
2349	6/25/2025	D&A	27	AW918X	Conestoga	4475724	21.05	Yes	Casing Removal
2350	6/25/2025	D&A	40	AU426R	Conestoga	4475726	20.92	Yes	Casing Removal
2351	6/25/2025	D&A	49	AX804E	Conestoga	4475728	18.46	Yes	Casing Removal
2352	6/25/2025	D&A	39	AU522N	Conestoga	4475727	23.20	Yes	Casing Removal
2353	6/25/2025	D&A	38	AU915N	Conestoga	4475729	23.58	Yes	Casing Removal
2354	6/26/2025	D&A	55	AW711R	Conestoga	4475720	20.58	Yes	Casing Removal
2355	6/26/2025	D&A	58	AW918X	Conestoga	4475722	11.90	Yes	Casing Removal
2356	6/26/2025	D&A	343	AW858N	Conestoga	4475718	24.19	Yes	Casing Removal
2357	6/26/2025	D&A	27	AW918X	Conestoga	4475721	18.02	Yes	Casing Removal
2358	6/26/2025	D&A	9	AS463U	Conestoga	4475719	21.21	Yes	Casing Removal
2359	7/2/2025	D&A	73	AY186A	Conestoga	4335089	19.4	No	
2360	7/2/2025	D&A	44	AU825U	Conestoga	4475730	18.31	No	
2361	7/7/2025	DI	27	AY284A	Conestoga	4475713	29.65	No	
2362	7/7/2025	DI	29	AY988C	Conestoga	4475717	28.27	No	
2363	7/7/2025	DI	44	AZ202C	Conestoga	4475714	30.27	No	
2364	7/7/2025	DI	45	AZ585M	Conestoga	4475715	30.86	No	
2365	7/7/2025	DI	54	AY969R	Conestoga	4475716	27.13	No	
2366	7/10/2025	D&A	56	AW671S	Conestoga	4335098	22.4	Yes	Excavation
2367	7/10/2025	D&A	46	AZ221N	Conestoga	4475705	23.4	Yes	Excavation
2368	7/10/2025	D&A	13	AS500Y	Conestoga	4475708	25.43	Yes	Excavation
2369	7/10/2025	D&A	41	AU427R	Conestoga	4475704	18.88	Yes	Excavation
2370	7/10/2025	D&A	27	AW918X	Conestoga	4475707	23.04	Yes	Excavation
2371	7/10/2025	D&A	38	AU915N	Conestoga	4475711	20.87	Yes	Excavation
2372	7/10/2025	D&A	12	AW857D	Conestoga	4475709	26.1	Yes	Excavation
2373	7/10/2025	D&A	34	AU435J	Conestoga	4475710	23.83	Yes	Excavation
2374	7/10/2025	D&A	58	AW918X	Conestoga	4457503	21.54	Yes	Excavation
2375	7/10/2025	D&A	14	AW191T	Conestoga	4475706	21.56	Yes	Excavation
2376	7/10/2025	D&A	25	AU872D	Trunzo	152731		Yes	Excavation
2377	7/11/2025	D&A	52	AW840A	Conestoga	4475699	22.94	Yes	Excavation
2378	7/11/2025	D&A	45	AZ220N	Conestoga	4475698	19.92	Yes	Excavation
2379	7/11/2025	D&A	59	AW919X	Conestoga	4473701	22.53	Yes	Excavation
2380	7/11/2025	D&A	44	AU825V	Conestoga	4475696	19.54	Yes	Excavation
2381	7/11/2025	D&A	56	AW671S	Conestoga	4475697	18.86	Yes	Excavation
2382	7/11/2025	D&A	69	AX312S	Conestoga	4475702	19.95	Yes	Excavation
2383	7/11/2025	D&A	72	AX596U	Conestoga	4475700	21.1	Yes	Excavation
2384	7/11/2025	D&A	9	AS463U	Conestoga	4475712	19.59	Yes	Excavation
2385	7/11/2025	D&A	38	AU915N	Conestoga	4142271	30.12	Yes	Excavation
2386	7/11/2025	Sebest	2	AX581L	Conestoga	4475694	20.4	Yes	Excavation
2387	7/11/2025	Sebest	4	AW250R	Conestoga	4475695	22.26	Yes	Excavation
2388	7/11/2025	Sebest	5	~	Conestoga	4475693	24.88	Yes	Excavation
2389	7/16/2025	AMD	2	AZ689D	Conestoga	4475683	20.19	Yes	Excavation
2390	7/16/2025	Joel	9	AX848L	Conestoga	4475684	32.78	Yes	Excavation
2391	7/16/2025	Joel	8	AW770P	Conestoga	4475685	31.32	Yes	Excavation
2392	7/16/2025	Joel	10	AZ373A	Conestoga	4475686	27.52	Yes	Excavation
2393	7/16/2025	Mesa	7	AZ805G	Conestoga	4475687	30.17	Yes	Excavation
2394	7/16/2025	Mesa	5	AY391G	Conestoga	4475688	24.73	Yes	Excavation
2395	7/16/2025	Mesa	1	AS420W	Conestoga	4475689	29.05	Yes	Excavation
2396	7/16/2025	Joel	11	AZ374A	Conestoga	4475690	23.08	Yes	Excavation
2397	7/16/2025	Joel	5	AU260R	Conestoga	4475691	17	Yes	Excavation
2398	7/16/2025	Mesa	2	AU927B	Conestoga	4475692	25.54	Yes	Excavation
2399	7/23/2025	D&A	10	AZ783W	PPark	153007	20.70	Yes	Excavation
2400	7/29/2025	D&A	78	AZ513N	Conestoga	4477680	20.7	Yes	Excavation
2401	7/29/2025	Lucas	2	AW725D	Conestoga	4477681	17.71	Yes	Excavation
2402	7/29/2025	Lucas	5	AW216E	Conestoga	4477679	19.93	Yes	Excavation
2403	7/29/2025	Lucas	3	AZ728F	Conestoga	4477682	18.61	Yes	Excavation
2404	7/29/2025	Lucas	4	AW217E	Conestoga	4477678	18.69	Yes	Excavation
2405	7/29/2025	Lucas	1	AZ727F	Conestoga	4477683	22.94	Yes	Excavation
2406	7/29/2025	D&A	51	AZ561R	PPark	153025	19.00	Yes	Excavation
2407	7/30/2025	D&A	3	AZ781W	Conestoga	4477671	30.04	Yes	Excavation
2408	7/30/2025	Lucas	3	AZ728F	Conestoga	4477672	23.07	Yes	Excavation



Table 18

Disposal Quantities and Facilities (Totals)

318 Nevins Street, Brooklyn, NY

Disposal Trucking Log									
Load#	Date	Transporter	Truck #	Liscense plate	Facility	Manifest	Tons	Remedial	Component
2409	7/30/2025	Lucas	5	AW216E	Conestoga	4477673	20.39	Yes	Excavation
2410	7/30/2025	Lucas	4	AW217E	Conestoga	4477674	23.92	Yes	Excavation
2411	7/30/2025	Lucas	1	AZ727F	Conestoga	4477675	26.9	Yes	Excavation
2412	7/30/2025	D&A	37	AU521N	Trunzo	152733	23	Yes	Excavation
2413	7/31/2025	FTM	4	AZ523B	Conestoga	4479429	26.65	Yes	Excavation
2414	7/31/2025	Lucas	7	AZ519X	Conestoga	4479432	22.69	Yes	Excavation
2415	7/31/2025	FTM	1	AY516B	Conestoga	4479430	25.53	Yes	Excavation
2416	7/31/2025	D&A	29	AZ783W	Conestoga	4479431	21.58	Yes	Excavation
2417	7/31/2025	Lucas	4	AW217E	Conestoga	4479433	20.4	Yes	Excavation
2418	7/31/2025	Lucas	6	AZ518X	Conestoga	4477670	21.28	Yes	Excavation
2419	7/31/2025	Lucas	1	AZ727F	Conestoga	4477676	21.89	Yes	Excavation
2420	7/31/2025	Lucas	3	AZ728F	Conestoga	4477677	24.35	Yes	Excavation
2421	8/1/2025	FTM	4	AZ523B	Conestoga	4479434	28.83	Yes	Excavation
2422	8/1/2025	FTM	1	AY516B	Conestoga	4479435	24.55	Yes	Excavation
2423	8/1/2025	D&A	78	AZ513N	Conestoga	4479363	25	Yes	Excavation
2424	8/1/2025	D&A	59	AZ676W	PPark	153024	21.68	Yes	Excavation
2425	8/5/2025	D&A	1	AU706U	Conestoga	4479419	24.91	Yes	Excavation
2426	8/5/2025	AMD	2	AZ689D	Conestoga	4479420	23.43	Yes	Excavation
2427	8/5/2025	D&A	70	AX717S	Conestoga	4479421	20.31	Yes	Excavation
2428	8/5/2025	FTM	4	AZ523B	Conestoga	4479425	22.78	Yes	Excavation
2429	8/5/2025	D&A	45	AZ220N	Conestoga	4479422	18.31	Yes	Excavation
2430	8/5/2025	D&A	9	AS463U	Conestoga	4479423	18.68	Yes	Excavation
2431	8/5/2025	D&A	12	AW857D	Conestoga	4479424	19.67	Yes	Excavation
2432	8/5/2025	D&A	42	AU273U	Conestoga	4479427	16.02	Yes	Excavation
2433	8/5/2025	D&A	78	AZ513N	Conestoga	4479426	13.13	Yes	Excavation
2434	8/5/2025	FTM	1	AY516B	Conestoga	4479428	24.22	Yes	Excavation
2435	8/6/2025	D&A	75	AY577F	Conestoga	4479412	23.69	Yes	Excavation
2436	8/6/2025	D&A	79	AZ572N	Conestoga	4479413	20.28	Yes	Excavation
2437	8/6/2025	D&A	74	AY578E	Conestoga	4479415	19.71	Yes	Excavation
2438	8/6/2025	D&A	78	AZ513N	Conestoga	4479416	24.18	Yes	Excavation
2439	8/6/2025	D&A	59	AZ676W	Conestoga	4479418	22.85	Yes	Excavation
2440	8/6/2025	D&A	44	AU825U	Conestoga	4479417	22.12	Yes	Excavation
2441	8/6/2025	D&A	50	AU330Y	Conestoga	4479414	23.43	Yes	Excavation
2442	8/6/2025	D&A	73	AZ672W	Conestoga	3477572	22.08	Yes	Excavation
2443	8/8/2025	D&A	1	AU706U	Conestoga	4477634	19.98	Yes	Excavation
2444	8/8/2025	D&A	20	AT880N	Conestoga	3477573	22.82	Yes	Excavation
2445	8/8/2025	D&A	34	AU435J	Conestoga	4477627	23.5	Yes	Excavation
2446	8/8/2025	D&A	8	AZ222N	Conestoga	3477574	19.17	Yes	Excavation
2447	8/8/2025	FTM	8	AZ308U	Conestoga	4477628	24.65	Yes	Excavation
2448	8/8/2025	FTM	7	AY642H	Conestoga	4477629	27.25	Yes	Excavation
2449	8/8/2025	AMD	2	AZ689D	Conestoga	4477631	20.9	Yes	Excavation
2450	8/8/2025	D&A	5	AZ522G	Conestoga	4477630	28.26	Yes	Excavation
2451	8/11/2025	DI	33	AY861M	Conestoga	4475109	23.23	Yes	Excavation
2452	8/13/2025	DI	35	AY863M	Conestoga	4475110	29.26	Yes	Excavation
2453	8/13/2025	DI	28	AY913B	Conestoga	4475111	29.19	Yes	Excavation
2454	8/13/2025	AMD	2	AZ689D	Conestoga	4475112	27.68	Yes	Excavation
2455	8/13/2025	DI	34	AZ519W	Conestoga	4475113	26.92	Yes	Excavation
2456	8/13/2025	DI	54	AY969R	Conestoga	4475114	28.35	Yes	Excavation
2457	8/13/2025	DI	29	AY988C	Conestoga	4475120	22.68	Yes	Excavation
2458	8/13/2025	DI	52	AY510R	Conestoga	4475115	26.93	Yes	Excavation
2459	8/13/2025	FTM	8	AZ308V	Conestoga	4475116	23.83	Yes	Excavation
2460	8/13/2025	FTM	1	AY516B	Conestoga	4475117	25.79	Yes	Excavation
2461	8/13/2025	DI	51	AZ868W	Conestoga	4475119	24.26	Yes	Excavation
2462	8/13/2025	DI	56	~	Conestoga	4475118	26.52	Yes	Excavation
2463	8/13/2025	D&A	31	AZ233X	Conestoga	4475121	21.7	Yes	Excavation
2464	8/13/2025	D&A	45	AZ220N	Conestoga	4475122	22.18	Yes	Excavation
2465	8/13/2025	DI	48	AW906K	Conestoga	4475123	19.38	Yes	Excavation
2466	8/14/2025	AMD	2	AZ689D	Conestoga	4475103	23.55	Yes	Excavation
2467	8/14/2025	D&A	55	AY970R	Conestoga	4475102	25.45	Yes	Excavation
2468	8/14/2025	DI	28	AY913B	Conestoga	4475104	35.64	Yes	Excavation
2469	8/14/2025	FTM	8	AZ308V	Conestoga	4475124	26.32	Yes	Excavation
2470	8/14/2025	FTM	1	AY516B	Conestoga	4475125	24.57	Yes	Excavation
2471	8/15/2025	DI	44	AZ202C	Conestoga	4475099	30.33	Yes	Excavation
2472	8/15/2025	D&A	23	AU313M	Conestoga	4475100	30.8	Yes	Excavation
2473	8/15/2025	DI	43	AU144R	Conestoga	4475101	31.55	Yes	Excavation
2474	8/18/2025	FTM	8	AZ308V	Conestoga	4475094	23.24	Yes	Excavation
2475	8/18/2025	FTM	3	AY913V	Conestoga	4475095	27.51	Yes	Excavation
2476	8/18/2025	SENI	7	AZ741D	Conestoga	4475096	19.51	Yes	Excavation
2477	8/18/2025	CF Bros	16	AY688J	Conestoga	4475097	21.46	Yes	Excavation
2478	8/18/2025	CF Bros	17	AY672N	Conestoga	4475098	16.89	Yes	Excavation
2479	8/19/2025	DI	34	AZ519W	Conestoga	4475091	30.98	Yes	Excavation
2480	8/19/2025	DI	33	AY861M	Conestoga	4475092	24.45	Yes	Excavation
2481	8/21/2025	J&L	11	AZ183B	Conestoga	4477660	26.88	Yes	Excavation
2482	8/21/2025	J&L	15	AZ344Y	Conestoga	4477664	26.55	Yes	Excavation
2483	8/21/2025	J&L	14	AZ178B	Conestoga	4477663	30.84	Yes	Excavation
2484	8/21/2025	J&L	13	~	Conestoga	4477661	30.98	Yes	Excavation
2485	8/21/2025	J&L	12	AZ182B	Conestoga	4477662	29.2	Yes	Excavation
2486	8/21/2025	J&L	19	AZ344N	Conestoga	4475093	27.32	Yes	Excavation
2487	8/22/2025	D&A	38	AZ677W	Conestoga	4477668	22.17	Yes	Excavation
2488	8/22/2025	D&A	37	AU521N	Conestoga	4479389	21.45	Yes	Excavation



Table 18

Disposal Quantities and Facilities (Totals)

318 Nevins Street, Brooklyn, NY

Disposal Trucking Log									
Load#	Date	Transporter	Truck #	Liscense plate	Facility	Manifest	Tons	Remedial	Component
2489	8/22/2025	D&A	34	AU435J	Conestoga	4479388	21.7	Yes	Excavation
2490	8/22/2025	D&A	59	AZ676W	Conestoga	4479387	21.64	Yes	Excavation
2491	8/22/2025	D&A	13	AZ785W	Conestoga	4477669	19.23	Yes	Excavation
2492	8/25/2025	D&A	70	AX717S	Bayshore	139199	30.88	Yes	Excavation
2493	8/25/2025	D&A	59	AZ676W	Bayshore	164413	29.31	Yes	Excavation
2494	8/26/2025	D&A	75	AY577F	Bayshore	139198	27.44	Yes	Excavation
2495	8/26/2025	D&A	32	AU741H	Bayshore	139184	28.76	Yes	Excavation
2496	8/27/2025	FTM	3	AY913V	Bayshore	139189	31.87	Yes	Excavation
2497	8/27/2025	FTM	2	AY642H	Bayshore	139185	32.57	Yes	Excavation
2498	8/27/2025	FTM	8	AZ308V	Bayshore	139186	31.8	Yes	Excavation
2499	8/27/2025	FTM	4	AZ523V	Bayshore	139188	31.45	Yes	Excavation
2500	8/27/2025	FTM	3	AY913V	Bayshore	139187	31.1	Yes	Excavation
2501	8/28/2025	DI	57	AZ587M	Bayshore	139194	28.95	Yes	Excavation
2502	8/28/2025	AMD	2	AZ689D	Bayshore	139195	27.5	Yes	Excavation
2503	8/28/2025	DI	19	AW661X	Bayshore	139190	27.67	Yes	Excavation
2504	8/28/2025	AMD	2	AZ689D	Bayshore	139191	26.7	Yes	Excavation
2505	8/28/2025	D&A	78	AZ513N	Bayshore	139193	30.58	Yes	Excavation
2506	8/28/2025	DI	15	AZ870N	Bayshore	139192	27.73	Yes	Excavation
2507	8/28/2025	D&A	79	AZ572N	Conestoga	4479391	19.23	Yes	Casing Removal
2508	8/28/2025	D&A	51	AU674Y	Conestoga	4479394	22.78	Yes	Casing Removal
2509	8/28/2025	FTM	4	AZ523U	Conestoga	4479392	32.31	Yes	Casing Removal
2510	8/28/2025	FTM	3	AY913V	Conestoga	4479393	30.68	Yes	Casing Removal
2511	8/29/2025	DI	9	AZ877H	PPark	153005	23.09	Yes	Excavation
2512	8/29/2025	DI	7	AR713H	PPark	153012	20.17	Yes	Excavation
2513	8/29/2025	D&A	53	AW562C	Trunzo	152720	22	Yes	Excavation
2514	8/29/2025	FTM	4	AZ523V	Trunzo	152730	22	Yes	Excavation
2515	8/29/2025	DI	4	AX117P	Bayshore	142795	28.5	Yes	Excavation
2516	8/29/2025	D&A	8	AZ222N	Bayshore	139197	29.98	Yes	Excavation
2517	8/29/2025	Sindel	5	AZ607H	Bayshore	139196	27.74	Yes	Casing Removal
2518	8/29/2025	DI	44	AZ202C	Conestoga	4479395	32.33	Yes	Casing Removal
2519	8/29/2025	DI	45	AZ585M	Conestoga	4479396	26.95	Yes	Casing Removal
2520	8/29/2025	DI	11	AZ878H	Conestoga	4479397	29.73	Yes	Casing Removal
2521	8/29/2025	DI	6	AZ287B	Conestoga	4479398	30.19	Yes	Casing Removal
2522	8/29/2025	DI	55	AY970R	Conestoga	4479399	33	Yes	Casing Removal
2523	9/2/2025	DI	41	AZ871N	PPark	153011	17.72	Yes	Excavation
2524	9/2/2025	DI	29	AY988C	Bayshore	190314	31.93	Yes	Excavation
2525	9/2/2025	DI	16	AX118P	Bayshore	190315	29.39	Yes	Excavation
2526	9/2/2025	DI	48	AW906K	Bayshore	190316	28.15	Yes	Excavation
2527	9/2/2025	DI	54	AY969R	Bayshore	190317	27.57	Yes	Excavation
2528	9/2/2025	DI	5	AY592M	Bayshore	190318	28.32	Yes	Excavation
2529	9/3/2025	J&L	18	AZ184B	PPark	153013	22.93	Yes	Excavation
2530	9/3/2025	J&L	15	AZ344Y	PPark	153021	25.67	Yes	Excavation
2531	9/3/2025	J&L	16	AZ499L	PPark	153022	27.46	Yes	Excavation
2532	9/3/2025	J&L	16	AZ499L	Bayshore	190319	29.26	Yes	Excavation
2533	9/3/2025	J&L	97	AZ344N	Bayshore	190320	27.11	Yes	Excavation
2534	9/3/2025	J&L	97	AZ344N	Bayshore	190321	28.97	Yes	Excavation
2535	9/3/2025	D&A	53	AW562C	Bayshore	190322	29.33	Yes	Excavation
2536	9/3/2025	J&L	18	AZ184B	Bayshore	190323	31.5	Yes	Excavation
2537	9/3/2025	J&L	15	AZ344Y	Bayshore	190324	28.52	Yes	Excavation
2538	9/3/2025	DI	30	AY713E	Conestoga	4479401	27.62	Yes	Casing Removal
2539	9/3/2025	DI	4	AT612A	Conestoga	4479400	32.95	Yes	Casing Removal
2540	9/3/2025	DI	42	AU143R	Conestoga	4479402	30.23	Yes	Casing Removal
2541	9/4/2025	D&A	34	AU435J	Bayshore	190326	26.1	Yes	Excavation
2542	9/4/2025	D&A	13	AZ785W	Bayshore	190325	24.05	Yes	Excavation
2543	9/4/2025	D&A	72	AY760V	Conestoga	4475090	20.98	Yes	Casing Removal
2544	9/4/2025	D&A	78	AZ513N	Conestoga	4479404	21.28	Yes	Casing Removal
2545	9/4/2025	D&A	38	AU915N	Conestoga	4479390	29.32	Yes	Casing Removal
2546	9/4/2025	D&A	40	AU426R	Conestoga	4475089	22.17	Yes	Casing Removal
2547	9/4/2025	D&A	32	AU741H	Conestoga	4479405	17.99	Yes	Casing Removal
2548	9/4/2025	DI	45	AZ585M	Conestoga	4475084	28.62	Yes	Casing Removal
2549	9/4/2025	DI	13	AZ583M	Conestoga	4475086	28.37	Yes	Casing Removal
2550	9/4/2025	DI	25	AX540W	Conestoga	4475085	32.76	Yes	Casing Removal
2551	9/4/2025	DI	47	AW532M	Conestoga	4475087	26.85	Yes	Casing Removal
2552	9/4/2025	D&A	56	AW671S	Conestoga	4475088	32.66	Yes	Casing Removal
2553	9/4/2025	DI	43	AU144R	Conestoga	4479403	31.67	Yes	Casing Removal
2554	9/5/2025	D&A	5	AZ552G	PPark	153020	25.56	Yes	Excavation
2555	9/5/2025	D&A	14	AW191T	Bayshore	190332	24.8	Yes	Excavation
2556	9/5/2025	DI	42	AZ284B	Bayshore	190327	28.95	Yes	Excavation
2557	9/5/2025	DI	40	AZ609A	Bayshore	190331	27.87	Yes	Excavation
2558	9/5/2025	DI	52	AY510R	Bayshore	190329	30.55	Yes	Excavation
2559	9/5/2025	DI	41	AZ871N	Bayshore	190328	32.32	Yes	Excavation
2560	9/5/2025	DI	9	AZ877H	Bayshore	190330	29.06	Yes	Excavation
2561	9/5/2025	D&A	2	AW244V	Bayshore	190333	27.57	Yes	Excavation
2562	9/5/2025	D&A	18	AT878N	Bayshore	190334	26.58	Yes	Excavation
2563	9/5/2025	DI	~	AZ285B	Bayshore	190335	30.04	Yes	Excavation
2564	9/5/2025	DI	16	AX118P	Conestoga	4479408	34.51	Yes	Casing Removal
2565	9/5/2025	DI	33	AY861M	Conestoga	4479409	30.55	Yes	Casing Removal
2566	9/5/2025	DI	37	AU742M	Conestoga	4479410	26.89	Yes	Casing Removal
2567	9/5/2025	DI	55	AY970R	Conestoga	4479407	31.54	Yes	Casing Removal
2568	9/8/2025	Mendez	700	AS520B	Bayshore	190336	28.55	Yes	Excavation



Table 18

Disposal Quantities and Facilities (Totals)

318 Nevins Street, Brooklyn, NY

Disposal Trucking Log									
Load#	Date	Transporter	Truck #	Liscense plate	Facility	Manifest	Tons	Remedial	Component
2569	9/8/2025	Mendez	700	AS520B	Bayshore	190337	29.11	Yes	Excavation
2570	9/8/2025	Mendez	300	AS530J	Bayshore	190338	28.6	Yes	Excavation
2571	9/8/2025	Mendez	40	AW526V	Conestoga	4479411	24.26	Yes	Casing Removal
2572	9/8/2025	Mendez	400	AS757P	Conestoga	447635	21.36	Yes	Casing Removal
2573	9/8/2025	Mendez	64	AX957X	Conestoga	4477657	25.77	Yes	Casing Removal
2574	9/9/2025	Mendez	600	AS521B	Bayshore	190339	28.57	Yes	Excavation
2575	9/9/2025	Mendez	30	AW525V	Bayshore	190340	30.21	Yes	Excavation
2576	9/9/2025	Mendez	500	AS531D	Bayshore	190341	30.13	Yes	Excavation
2577	9/9/2025	Mendez	40	AW526V	Trunzo	152721	23	Yes	Excavation
2578	9/9/2025	Mendez	400	AZ757P	PPark	28350	25	Yes	Excavation
2579	9/9/2025	Mendez	59	AX792T	Conestoga	4477652	19.95	Yes	Casing Removal
2580	9/9/2025	Mendez	458	AZ130X	Conestoga	4477656	24.64	Yes	Casing Removal
2581	9/9/2025	Mendez	700	AS520B	Conestoga	4477655	24.46	Yes	Casing Removal
2582	9/9/2025	Mendez	300	AS530J	Conestoga	4477654	24.59	Yes	Casing Removal
2583	9/9/2025	Mendez	900	AS354M	Conestoga	4477653	21.71	Yes	Casing Removal
2584	9/10/2025	FTM	8	AZ308W	Conestoga	4477646	31.97	Yes	Casing Removal
2585	9/10/2025	FTM	7	AY642H	Conestoga	4477647	35.36	Yes	Casing Removal
2586	9/11/2025	DI	~	AZ586M	Bayshore	190342	28.46	Yes	Excavation
2587	9/11/2025	DI	8	AZ876H	Bayshore	180344	31.66	Yes	Excavation
2588	9/11/2025	DI	22	AX212P	Bayshore	190343	29.82	Yes	Excavation
2589	9/11/2025	D&A	10	AZ869N	Conestoga	4477649	29.93	Yes	Casing Removal
2590	9/11/2025	DI	59	AZ868W	Conestoga	4477648	30.03	Yes	Casing Removal
2591	9/11/2025	DI	44	AZ202C	Conestoga	4477650	29.26	Yes	Casing Removal
2592	9/11/2025	DI	45	AZ585M	Conestoga	4477651	31.38	Yes	Casing Removal
2593	9/11/2025	DI	1	AY320F	Conestoga	4477658	29.68	Yes	Casing Removal
2594	9/11/2025	DI	9	AZ877H	Conestoga	4477659	28.22	Yes	Casing Removal
2595	9/11/2025	DI	6	AZ287B	Conestoga	4477639	26.66	Yes	Casing Removal
2596	9/11/2025	DI	42	AU143R	Conestoga	4477640	30.16	Yes	Casing Removal
2597	9/11/2025	DI	53	AY511R	Conestoga	6644738	29.92	Yes	Casing Removal
2598	9/11/2025	DI	13	AZ583M	Conestoga	4477642	30.92	Yes	Casing Removal
2599	9/11/2025	DI	43	AU144R	Conestoga	4477641	33.59	Yes	Casing Removal
2600	9/11/2025	DI	28	AY913B	Conestoga	4477644	28.37	Yes	Casing Removal
2601	9/12/2025	D&A	30	AX946X	Conestoga	4477637	21.97	Yes	Casing Removal
2602	9/12/2025	FTM	9	F364666	Conestoga	4477636	26.53	Yes	Casing Removal
2603	9/12/2025	FTM	4	AZ523B	Conestoga	4477645	27.87	Yes	Casing Removal
2604	9/12/2025	D&A	27	AU873D	Conestoga	4145427	16.56	Yes	Casing Removal
2605	9/12/2025	D&A	32	AU741H	Conestoga	4145428	25.75	Yes	Casing Removal
2606	9/12/2025	D&A	41	AZ871N	Conestoga	4145430	30.78	Yes	Casing Removal
2607	9/12/2025	D&A	15	AZ870N	Conestoga	4145429	26.22	Yes	Casing Removal
2608	9/15/2025	CF Bros	16	AY688J	Conestoga	4145432	22.69	Yes	Casing Removal
2609	9/15/2025	Seni	4	AY869J	Conestoga	4145434	22.89	Yes	Casing Removal
2610	9/15/2025	FTM	9	F364666	Conestoga	4145431	27.26	Yes	Casing Removal
2611	9/15/2025	FTM	4	AZ523B	Conestoga	4145433	28.84	Yes	Casing Removal
2612	9/15/2025	CF Bros	17	AY672N	Conestoga	4145436	24.03	Yes	Casing Removal
2613	9/15/2025	Seni	7	AZ741P	Conestoga	4145435	22.62	Yes	Casing Removal
2614	9/15/2025	D&A	6	AZ782W	Conestoga	4145437	27.16	Yes	Casing Removal
2615	9/15/2025	Seni	8	AZ483R	Conestoga	4145438	22.96	Yes	Casing Removal
2616	9/16/2025	CF Bros	16	AY688J	Conestoga	4145440	22.33	Yes	Casing Removal
2617	9/16/2025	CF Bros	17	AY672N	Conestoga	4638134	20.67	Yes	Casing Removal
2618	9/16/2025	CF Bros	14	AW132B	Conestoga	4638133	28.63	Yes	Casing Removal
2619	9/16/2025	Seni	5	AY115M	Conestoga	4638135	25.32	Yes	Casing Removal
2620	9/16/2025	FTM	8	AZ308V	Conestoga	4145439	27.39	Yes	Casing Removal
2621	9/16/2025	CF Bros	18	AZ982E	Conestoga	4638139	25.82	Yes	Casing Removal
2622	9/16/2025	Seni	4	AY689J	Conestoga	4638138	22.83	Yes	Casing Removal
2623	9/16/2025	AMD	2	AZ689D	Conestoga	4638137	28.11	Yes	Casing Removal
2624	9/16/2025	D&A	78	AZ513N	Conestoga	4638136	20.6	Yes	Casing Removal
2625	9/16/2025	FTM	9	F364666	Conestoga	4638140	24.56	Yes	Casing Removal
2626	9/17/2025	FTM	8	AZ308V	Conestoga	4638142	28.06	Yes	Casing Removal
2627	9/17/2025	DI	48	AW906K	Conestoga	4638141	31.2	Yes	Casing Removal
2628	9/17/2025	DI	43	AU144R	Conestoga	4638144	33.12	Yes	Casing Removal
2629	9/17/2025	DI	46	AW408E	Conestoga	4368145	27.07	Yes	Casing Removal
2630	9/17/2025	DI	21	AX120P	Conestoga	4638146	28.54	Yes	Casing Removal
2631	9/17/2025	Lucas	7	AZ519X	Conestoga	4638147	26.89	Yes	Casing Removal
2632	9/17/2025	Lucas	6	AZ518X	Conestoga	4638148	26.9	Yes	Casing Removal
2633	9/17/2025	D&A	74	AY578E	Conestoga	4638152	19.97	Yes	Casing Removal
2634	9/17/2025	D&A	78	AZ513N	Conestoga	4638151	16.94	Yes	Casing Removal
2635	9/17/2025	DI	33	AY861M	Conestoga	4638150	22.77	Yes	Casing Removal
2636	9/17/2025	Lucas	1	AZ227F	Conestoga	4638149	26.61	Yes	Casing Removal
2637	9/18/2025	Cabrera	2	AZ652Y	Conestoga	4638154	20.58	Yes	Casing Removal
2638	9/18/2025	Cabrera	777	AY856K	Conestoga	4638153	19.95	Yes	Casing Removal
2639	9/18/2025	Cabrera	84	AZ947K	Conestoga	4638156	23.44	Yes	Casing Removal
2640	9/18/2025	Lucas	6	AZ518X	Conestoga	4638157	23.8	Yes	Casing Removal
2641	9/18/2025	Lucas	4	AW217E	Conestoga	4638155	25.01	Yes	Casing Removal
2642	9/18/2025	Cabrera	7	AZ111L	Conestoga	4638183	20.57	Yes	Casing Removal
2643	9/18/2025	Cabrera	24	AZ948K	Conestoga	4638184	23.41	Yes	Casing Removal
2644	9/18/2025	Lucas	3	AZ728F	Conestoga	4638187	32.1	Yes	Casing Removal
2645	9/18/2025	Lucas	7	AZ519X	Conestoga	4638186	22.7	Yes	Casing Removal
2646	9/18/2025	DI	33	AY861M	Conestoga	4638485	22.97	Yes	Casing Removal
2647	9/18/2025	Lucas	1	AZ227F	Conestoga	4638188	22.72	Yes	Casing Removal
2648	9/18/2025	Cabrera	1	AX569L	Conestoga	4638190	22.05	Yes	Casing Removal



Table 18

Disposal Quantities and Facilities (Totals)

318 Nevins Street, Brooklyn, NY

Disposal Trucking Log									
Load#	Date	Transporter	Truck #	Liscense plate	Facility	Manifest	Tons	Remedial	Component
2649	9/18/2025	DI	32	AY591M	Conestoga	4638189	27.8	Yes	Casing Removal
2650	9/18/2025	DI	41	AZ871U	Conestoga	4638191	27.39	Yes	Casing Removal
2651	9/18/2025	DI	30	AY713E	Conestoga	4638192	26.15	Yes	Casing Removal
2652	9/18/2025	FTM	7	AY642H	Conestoga	4638194	32	Yes	Casing Removal
2653	9/18/2025	DI	31	AY590M	Conestoga	4638193	24.2	Yes	Casing Removal
2654	9/18/2025	FTM	8	AZ308V	Conestoga	4638195	25.97	Yes	Casing Removal
2655	9/18/2025	FTM	5	AZ164K	Conestoga	4638196	30.59	Yes	Casing Removal
2656	9/25/2025	D&A	37	AU521N	Conestoga	4368221	16.09	Yes	Casing Removal
2657	9/25/2025	D&A	73	AZ672W	Conestoga	4638218	15.77	Yes	Casing Removal
2658	9/25/2025	D&A	12	AW857D	Conestoga	4638223	17.64	Yes	Casing Removal
2659	9/25/2025	D&A	34	AU435J	Conestoga	4638224	25.64	Yes	Casing Removal
2660	9/25/2025	D&A	53	AW562C	Conestoga	4638214	26.42	Yes	Casing Removal
2661	9/25/2025	D&A	77	AY760V	Conestoga	4638216	21.65	Yes	Casing Removal
2662	9/25/2025	D&A	42	AU273U	Conestoga	4638226	18.96	Yes	Casing Removal
2663	9/25/2025	D&A	44	AU825U	Conestoga	4638207	23.19	Yes	Casing Removal
2664	9/25/2025	D&A	74	AY578E	Conestoga	4638217	18.71	Yes	Casing Removal
2665	9/25/2025	D&A	25	AU872D	Conestoga	4638222	20.86	Yes	Casing Removal
2666	9/25/2025	D&A	65	AZ551G	Conestoga	4638204	24.21	Yes	Casing Removal
2667	9/25/2025	D&A	30	AX946X	Conestoga	4638220	20.91	Yes	Casing Removal
2668	9/25/2025	D&A	36	AU436J	Conestoga	4638225	20.8	Yes	Casing Removal
2669	9/25/2025	Almonte	4	AY510M	Conestoga	4638210	33.05	Yes	Casing Removal
2670	9/25/2025	Almonte	2	AZ650C	Conestoga	4638208	30.01	Yes	Casing Removal
2671	9/25/2025	Almonte	8	~	Conestoga	4638212	21.62	Yes	Casing Removal
2672	9/25/2025	AMD	2	AZ689D	Conestoga	4638206	27.82	Yes	Casing Removal
2673	9/25/2025	FTM	4	AZ523B	Conestoga	4638197	28.69	Yes	Casing Removal
2674	9/25/2025	FTM	8	AZ308V	Conestoga	4638198	23.3	Yes	Casing Removal
2675	9/25/2025	H&M	75	AZ400P	Conestoga	4638199	26.73	Yes	Casing Removal
2676	9/25/2025	FTM	9	F364666	Conestoga	4638200	25.35	Yes	Casing Removal
2677	9/25/2025	H&M	76	AW943A	Conestoga	4638201	25.55	Yes	Casing Removal
2678	9/25/2025	Lucas	7	AZ519X	Conestoga	4638203	22.57	Yes	Casing Removal
2679	9/25/2025	Lucas	3	AZ728F	Conestoga	4638202	32.26	Yes	Casing Removal
2680	9/25/2025	Lucas	4	AW217E	Conestoga	4638205	26.39	Yes	Casing Removal
2681	9/25/2025	Lucas	6	AZ518X	Conestoga	4638209	20.62	Yes	Casing Removal
2682	9/25/2025	Sullon	1	AX600D	Conestoga	4638211	27.28	Yes	Casing Removal
2683	9/25/2025	Lucas	1	AZ727F	Conestoga	4638213	27.73	Yes	Casing Removal
2684	9/25/2025	Osuna	3	AY204B	Conestoga	4638215	29.79	Yes	Casing Removal
2685	9/25/2025	Osuna	2	AW287S	Conestoga	4638219	27.36	Yes	Casing Removal
2686	9/26/2025	AMD	2	AZ689D	Conestoga	4638237	22.95	Yes	Casing Removal
2687	9/26/2025	FTM	8	AZ308V	Conestoga	4638227	23.9	Yes	Casing Removal
2688	9/26/2025	FTM	9	F364666	Conestoga	4638228	26.03	Yes	Casing Removal
2689	9/26/2025	FTM	4	AZ523B	Conestoga	4638229	28.96	Yes	Casing Removal
2690	9/26/2025	FTM	7	AY642H	Conestoga	4638230	27.83	Yes	Casing Removal
2691	9/26/2025	Lucas	7	AZ519X	Conestoga	4638231	21.75	Yes	Casing Removal
2692	9/26/2025	H&M	76	AW943A	Conestoga	4638232	21.98	Yes	Casing Removal
2693	9/26/2025	Lucas	4	AW217E	Conestoga	4638233	20.69	Yes	Casing Removal
2694	9/26/2025	Lucas	6	AZ518X	Conestoga	4638235	22.2	Yes	Casing Removal
2695	9/26/2025	Lucas	3	AZ728F	Conestoga	4638234	26.7	Yes	Casing Removal
2696	9/26/2025	Lucas	1	AZ727F	Conestoga	4638236	21.75	Yes	Casing Removal
2697	9/30/2025	D&A	14	AW191T	Bayshore	2448752	29.12	Yes	Excavation
2698	9/30/2025	D&A	25	AU872D	Bayshore	190347	24.83	Yes	Excavation
2699	9/30/2025	D&A	72	AX596U	Bayshore	139135	29.42	Yes	Excavation
2700	9/30/2025	D&A	12	AW857D	Bayshore	190346	20.54	Yes	Excavation
2701	9/30/2025	D&A	71	AX595U	PPark	153018	22.1	Yes	Excavation
2702	9/30/2025	D&A	343	AW858D	Conestoga	4638239	23.29	Yes	Casing Removal
2703	9/30/2025	D&A	37	AU521W	Conestoga	4638240	19.57	Yes	Casing Removal
2704	9/30/2025	D&A	56	AZ162A	Conestoga	4638242	17.03	Yes	Casing Removal
2705	9/30/2025	D&A	32	AU741H	Conestoga	4638241	26.96	Yes	Casing Removal
2706	10/2/2025	D&A	30	AX946X	Bayshore	190345	25.88	Yes	Excavation
2707	10/6/2025	D&A	65	AX551G	PPark	28648	12.78	Yes	Excavation
2708	10/7/2025	D&A	73	AZ672W	Bayshore	190312	34.59	Yes	Casing Removal
2709	10/8/2025	D&A	28	AW448X	Bayshore	190348	40.89	Yes	Casing Removal
2710	10/8/2025	D&A	51	AZ561R	Bayshore	190349	29.54	Yes	Casing Removal
2711	10/9/2025	D&A	73	AZ672W	Bayshore	190350	30.27	Yes	Casing Removal
2712	10/10/2025	D&A	5	AZ552G	Bayshore	190400	33.73	Yes	Casing Removal
2713	10/14/2025	D&A	13	AZ785W	Bayshore	190398	33.25	Yes	Casing Removal
2714	10/14/2025	D&A	11	AZ784W	Bayshore	190399	33.78	Yes	Casing Removal
2715	10/15/2025	DI	29	AY988C	Bayshore	190395	33.06	Yes	Casing Removal
2716	10/15/2025	DI	47	AZ866W	Bayshore	190396	30.79	Yes	Casing Removal
2717	10/15/2025	DI	19	AW661X	Bayshore	190397	33.3	Yes	Casing Removal
2718	10/16/2025	D&A	56	A162AA	Bayshore	190391	25.71	Yes	Casing Removal
2719	10/16/2025	D&A	56	A162AA	Bayshore	190392	25.52	Yes	Casing Removal
2720	10/16/2025	D&A	59	AZ676W	Bayshore	190393	30.38	Yes	Casing Removal
2721	10/17/2025	D&A	51	AZ561R	Bayshore	190394	32.22	Yes	Casing Removal
2722	10/28/2025	D&A	~	~	Bayshore	190388	33.45	Yes	Casing Removal
2723	10/29/2025	D&A	51	AZ561R	Bayshore	190386	28.12	Yes	Casing Removal
2724	10/29/2025	D&A	18	AT878N	Bayshore	190387	25.31	Yes	Casing Removal
2725	10/30/2025	D&A	37	AU521N	Conestoga	4636722	20.64	Yes	Casing Removal
2726	10/30/2025	D&A	27	AU873D	Conestoga	4636723	20.89	Yes	Casing Removal
2727	10/30/2025	D&A	8	AZ222N	Conestoga	4636721	24.69	Yes	Casing Removal
2728	11/4/2025	MCB	10	AU450S	Conestoga	4636726	29.68	Yes	Casing Removal



Table 18
Disposal Quantities and Facilities (Totals)
318 Nevins Street, Brooklyn, NY

Disposal Trucking Log									
Load#	Date	Transporter	Truck #	Liscense plate	Facility	Manifest	Tons	Remedial	Component
2729	11/4/2025	MCB	11	AU452S	Conestoga	4636725	29.66	Yes	Casing Removal
2730	11/4/2025	MCB	14	AY609A	Conestoga	4636724	27.77	Yes	Casing Removal
2731	11/6/2025	FTM	8	AZ308V	Conestoga	4636727	28.78	Yes	Casing Removal
2732	11/6/2025	FTM	9	B696AA	Conestoga	4636730	26.08	Yes	Casing Removal
2733	11/6/2025	Lucas	7	AZ519X	Conestoga	4636728	24.98	Yes	Casing Removal
2734	11/6/2025	Lucas	6	AZ518X	Conestoga	4636729	28.07	Yes	Casing Removal
2735	11/7/2025	FTM	8	AZ308V	Conestoga	4636682	25.5	Yes	Casing Removal
2736	11/7/2025	FTM	9	B696AA	Conestoga	4636681	26.52	Yes	Casing Removal
2737	11/14/2025	~	~	~	Conestoga	4636684	22.85	Yes	Casing Removal
2738	11/17/2025	D&A	52	AZ679W	Conestoga	4636685	19.42	No	
2739	11/19/2025	FTM	8	AZ308V	Conestoga	4636687	23.09	No	
2740	11/19/2025	FTM	9	B696AA	Conestoga	4636686	22.84	No	
2741	11/25/2025	FTM	8	AZ308V	Conestoga	4636691	17.39	No	
2742	12/1/2025	D&A	6	AZ782W	Bayshore	190385	28.99	No	
2743	12/5/2025	D&A	18	AT878N	Conestoga	4636693	18.39	No	
2744	3/25/2026	JC Transport	71	AZ524P	PPark	22916	14.46	No	
2745	3/30/2026	JC Transport	73	AZ526P	Clean Earth - Carteret	2949928	34.36	No	
2746	3/30/2026	JC Transport	3	AZ526B	Clean Earth - Carteret	2949929	37.4	No	
2747	3/31/2026	JC Transport	7	AU857D	Clean Earth - Carteret	2949930	32.5	No	
2748	4/1/2026	JC Transport	1	AX406N	Clean Earth - Carteret	2567600	33.4	No	
2749	4/1/2026	JC Transport	1	AX406N	Clean Earth - Carteret	2949931	36.79	No	
2750	4/2/2026	Cardella	148	AZ512T	Clean Earth - Carteret	2719042	28.62	No	
2751	4/3/2026	Cardella	148	AZ512T	Clean Earth - Carteret	2719043	30.69	No	
2752	4/17/2026	JC Transport	73	AZ526P	Clean Earth - New Castle	2949939	19.95	Yes	Spill Cleanup
2753	4/17/2026	JC Transport	58	AX385K	Clean Earth - New Castle	2949940	17.35	Yes	Spill Cleanup
2754	4/27/2026	JC Transport	73	AZ526P	PPark	30205	7.91	No	
2755	5/15/2026	JC Transport	70	AZ256E	Clean Earth - Carteret	2966020	30.26	No	
2756	5/15/2026	JC Transport	49	AW644W	Clean Earth - Carteret	2966021	33.2	No	
2757	5/15/2026	JC Transport	52	AW462X	Clean Earth - Carteret	2966022	31.7	No	
2758	5/15/2026	JC Transport	63	AZ363B	Clean Earth - Carteret	2966023	32.94	No	

